FINANCIALTIMES

Doe's troops flee as rebels banking arm burst into Monrovia

World News

Liberian rebel forces burst into the centre of Monrovia yester-day, wading through a swamp oay, wading amongn a swamp to avoid government troops guarding two key bridges. The rebels battled street-by-street with President Samuel Doe's forces, many of whom were seven dropping their weapons and fleeing for their lives in the face of a surprise attack that outflanked last ditch defences along the Mesurado

S Korean MPs quit All 80 opposition members of South Korea's national assembly resigned to support their call for fresh general elections and protest against the rushed passage of controversial legisation, Page 3

Indian clampdown Indian authorities struck a blow against Sikh militants by closing down more than 100 finance companies in Pun-jab state allegedly funded by protection rackets, kidnappings and robberies. Page 3

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Thatcher reshuffles British Prime Minister Mar-garet Thatcher completed her sixth ministerial reshuffle in a year, leaving the government's political balance broadly unchanged but moving to foster greater unity among rank-and-file MPs. Page 8

Bid to avert collapse Chancellor Helmut Kohl is to meet Lothar de Maizière, East Germany's Prime Minister to discuss a row over pan-German elections which has brought the East German coali-tion to the brink of collapse.

Talks on Cambodia Cambodia's three opposition groups invited the Vietnam-backed Phnom Pen government of Hun Sen to meet in Paris next week to try to agree on joint participation in peace

Ford clash in Brazil Ford's car plant in Brazil is under police protection after a weekend of violence in which 3,000 striking workers set fire to 25 cars and smashed windows and equipment. Page 6

Iraqi offensive

Iraq launched a bitter attack against Kuwait's foreign minister, accusing him of mali-ciously implementing US pol-icy in the Gulf and blaming him alone for a bitter row which erupted between the two states a week ago.

Japan climb down Japan's Foreign Minister Taro Nakayama said be did not intend to slander the Soviet Union when he remarked last week that financial aid to that country would be useless and like "throwing money into the

EC *industry* boost The European Community earmarked \$840m to boost industry in less-developed and declining regions of the 12-nation group. About two-thirds of the money will be spent in

Argentine strike Argentina's most powerful trades union looks set to start an all-out general strike before

the end of the month, following the breakdown once more of wage talks. Page 4 Minister takes blame Taiwan's foreign minister, tak-ing full responsibility for Saudi

Arabia breaking off diplomatic ties with Taipei in favour of China, tendered his resigna-Face up to success

chin and swallowing his nose has won the world grimacing competition, staged in Moncrebeau, France.

CONTENTS

NatWest; Siemens ...

A West Berliner specialising in rubbing his eyes with his

NatWest US announces

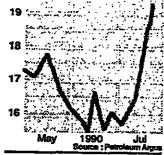
NATIONAL Westminster ncorp, US banking arm of \$106.3m which it blamed on the weakness of the property market in the north-east of

\$106m loss

NatWest Bancorp's operations are concentrated in the states of New Jersey and New York, where other banks have also been hit hard by a difficult regional economy and a severe real estate recession. Page 25; Lex, Page 24

OIL PRICES rose sharply again as tension continued at a high level in the Gulf, where Iraq accused the Kuwaiti foreign minister of being a US agent. Breat crude oil for September delivery rose by 52% cents to close at \$19.27% in European trading.

Oil price Brent blend crude-2 month (\$ per barrel)



General Mills of the US stepped up their challenge to Kellogg, world leader in breakfast cereals, by paying £93m (\$169m) for the ready-to-eat cereals interests of Ranks Hovis McDougall, UK foods group.

BRITAIN'S current account deficit widened to £1.35bn (\$2.45bn) last month from £1.32bn (£2.40bn) in May as exports dropped slightly against a background of a con-tinuing high level of imports.

FRANCE is to fund a FFr3bn (\$544m) five-year development television (HDTV) to be carried out by Thomson, the state-controlled defence and electronics group. Page 25

ELDERS Resources NZFP, Australian minerals and forestry group, was forced to raise its bid for Oakbridge, a major Australian coal producer, after a counter-bid by a consortium of Australian and Japanese communies. Page 22

PAPUA New Guinea announced firm support for the development of the country's first commercial oilfields. in the Southern Highlands of western PNG, in spite of local

TIME Warner, the world's leading media and entertaiment company, announced an overall second quarter net loss of \$51m, or \$3.29 per share, on revenues of \$2.58bn. Page

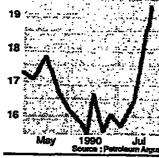
SIEMENS, West German electrical and electronics group, has, unusually, saw its net profit rise faster than sales in the first nine months of 1990. Net profit rose 5 per cent to DM1.136bn and sales rose 3 per cent to DM45.3bn. Page

ANGLO Group, minority shareholders are being offered shares in RHM, the food group, in exchange for their Anglo shares. Anglo said the offer does not change its intentions towards RHM, in which it indirectly holds a 29.3 per cent stake. Page 8

BLUE Circle, largest cement manufacturer in the UK, has agreed to pay L80bn (\$66.4m) for Ceramica Dolomite, a privately owned Italian sanitary ware company. Page 25

Turkey: Wide trade gap fuels the fears of Italy's President shines a light

the British clearer, announced a second quarter pet loss of the country and difficulties hitting some of its commercial



NESTLE of Switzerland and

opposition, Page 34

Poor US earnings shatter confidence on Wall Street

Dow Jones

industrial Average

July 1990

happened during the New York morning session with selling

exacerbated by computerised

trading despite a request from the New York Stock Exchange

for firms to hold back from executing these trades. Cir-cuit-breakers went into effect

in the futures markets which appeared to help stabilise prices which were in free fall

Dealers identified disappoint-

Row erupts over Soviet bank control

Joining battle: Boris Yeltsin (left), president of the Russian parliament, and Mikhail Gorbachev.

in housing and social spending, announced that Sberbank, the to turn them into commercial state savings bank, was being

banks issuing their own turned into an agency of Gosshares.

ing results from McDonalds,

at one point.

2940

2920

2900

THE US stock market plunged yesterday as investor confi-dence buckled under a deluge of weak corporate earnings

eports. The Dow Jones Industrial Average of blue chip stocks started dropping in heavy trading as the market opened, falling 106 points at its worst level before stabilising and then recovering to close 56.44 points

lower at 2,904.70.
Although blue chips rebounded, the rest of the market closed sharply lower. The more representative Standard & Poor's index of 500 stocks closed 8.31 points lower at 353.30, around its trough for the day. European markets immedi-

ately felt the repercussions of Wall Street's fall, with Frank-furt and Paris closing lower. The setback jolted the London stockmarket and the FT-SE index closed 40.4 points down at 2,359.7. But strategists argued that London was less vulnerable than the New York market to a further setback. The selling on Wall Street was widespread and affected most industrial sectors.

Most of yesterday's action

the fast food chain, as the trigger for yesterday's decline.

By Quentin Peel in Moscow

THE all-union Government of

the Soviet Union and the new republican Government of the

Russian federation are set for

the unlikely issue of banking

The struggle for authority over the Soviet economy, and

the whole process of economic reform, has suddenly become focused on the question of who

runs the banking system - the state bank of the Soviet Union

or the state bank of the Rus-

Behind the tussle, however, stand the figures of the coun-

try's two most powerful politi-cians – President Mikhail Gor-bachev, the Soviet President,

and Mr Boris Yeltsin, President

of the Russian parliament. The latest battle began 10

days ago when the Russian

parliament passed a decree

state bank of the Russian fed-

eration - previously essentially a branch of Gosbank, the

all-union state bank - and all

It then proceeded to issue

other banks in the republic.

sian federation.

their first confrontation - over

This was the last straw for a market which has absorbed a lot of worrying news including rash of disappointing earn-

ings reports.
"It was like removing a brick from the bottom of the pile," said Mr Laszlo Birinyl of equity analysts Birinyl Associ 73 ates. "It is only one brick 73 ates. "It is only one brick but, when a company like McDonalds, which is a steady earner, disappoints you have to wonder what is happening."

The Dow Jones rally to pearly 3,000 last week masked weakness in the rest of the

It was particularly sensitive to poor carnings because of concerns about the economy after the US Federal Reserve reversed its opposition to lower interest rates and eased mone-

interest rates and eased mone-tary policy a week ago.

The markets worried that either the Fed had bowed to political pressures and sacri-ficed its fight against inflation or that Mr Alan Greenspan, Fed chairman, was genuinely concerned that the economy is near to recession near to recession.

Another factor in yesterday's selling was the news that the largest guarantor of student

loans in the US was near to financial collapse, prompting fears that banks could become more wary about their lending

Bond markets rallied strongly as investors deserted equities for fixed interest. US Treasury bonds, depressed at the opening because of inflation worries and concerns about rising interest rates in Japan, bounced strongly on a Japan, bounced strongly on a flight to quality as the stock market plunged. However, by the close, bonds had weakened again, leaving the long bond down % point.

Other bond markets also benefited, with UK gits up about half a point and German bonds also stronger.

The dollar was an immediate

The dollar was an immediate casualty of Wall Street's decline, ending European deal-ings sharply lower against most major currencies. It fin-ished at a 2½ year low against the DM in London. In New York, it closed at DM1.6220 from an earlier high of DM1.6390 and at Y148.12 from Y148.95 at the opening.
UK current account deficit, Page 10; Lex, Page 24; Mar-kets, Section II

a net inflow of cash and there-

fore is the only bank which would-be independent repub-

Now Mr Gerashchenko has denounced the Russian moves

and issued an instruction to all

and issued an instruction to all banks in the Russian federation to obey Gosbank and not the Russian parliament.

"A single currency unambiguously dictates the need for the unity of rules for the regulation of the monetary system, and such unity is possible only when, in an area with a single monetary system, only one

monetary system, only one central bank legally func-

tions," he said. In the future Union Treaty,

which will set out the relation-

ship of the republics to the Soviet centre, the 15 republics must agree to delegate their

rights for regulating monetary

circulation and credit to the

Mr Valery Savanin, the dep-uty chairman of the Russian state bank, responded yester-

day. "We believe [the future of

the system) should be a union of state banks of all union

republics, that delegate part of their powers to the USSR state bank."

lics want to control.



for UK power generating group

By David Thomas, Resources Editor, in London

THE BRITISH Government will decide soon whether to self.
PowerGen, one of the two UK
generating companies heading
for privatisation, by a competitive tender. Hanson, the UK industrial conglomerate, has emerged as the leading bidder. Mr John Wakeham, Energy Secretary, confirmed to Parliament yesterday that Hanson had "expressed a firm and excitations." had "expressed a firm and seri-ous interest in making an offer

for PowerGen." Mr Wakeham made an emergency statement after reports at the weekend about Hanson's surprise interest. The City of London has been working on the assumption that PowerGen would be floated along with National Power, its larger counterpart, in February. Pow-erGen has been expected to raise over £1bn (\$1.8bn).

The Government is to intensify discussions with Hanson about its interest in PowerGen. But it will continue in parallel preparing for a flotation of the company in February until Hanson decides whether to make a binding offer. It is expected that Hanson will make this decision within the

next few weeks.

Mr Wakeham stressed that a Hanson bid would trigger an auction in which other companies would be invited to bid. He said it would be open for foreign companies, including those based in the US and Japan, to bid, although he added that he would not necessarily decide between them on

price alone. He defended the idea of an auction by saying that it could raise more proceeds than a flo-tation and would cost less to

Mr Wakeham stressed that a single purchaser would have to abide by certain conditions. "All of PowerGen's contractual rights and obligations would

He said there would be legally binding restrictions on a purchaser's ability to dispose of all or a substantial part of PowerGen's business. These conditions will be seen as an attempt to meet anxieties about Hanson's reputation for

breaking up companies.

Mr Wakeham stressed that he would consider an approach by a single purchaser for National Power on its merits, although no such approach has

yet been made.
The City reacted with bemusement to the news of Hanson's interest. Some analysts suggested that it might be a tactic by the Government to put pressure on both compa-nies to settle complex negotia-tions with the Government

about the terms on which they would be floated. Schroders has been appointed to act with Klein-wort Benson as advisers to the Government on Hanson's approach. Rothschild is advis-ing Hanson. Lord Hanson, chairman of

Hanson, said yesterday that his company's philosophy of investing in good basic industries serving strong and conif the company were to acquire PowerGen. "I would look for-ward to learning more about PowerGen and its ambitions and needs in the further discussions that are shortly to

Details, Page 10; Editorial nment, Page 22

instructions to reorganise all the other banks, starting with Zhilsotsbank, which specialises to set up separate currencies and banking regulations. nd banking regulations. Soerbank is the only bank in Earlier in the year he the Soviet Union which enjoys Deutsche Bank increases stake in joint Kreditbank venture

The moves brought a storm-

ing response from Mr Viktor Gerashchenko, chairman of

Gosbank and a man who has

already made perfectly clear his horror at republican efforts

By David Goodhart in Bonn **WEST GERMANY'S Deutsche** Hank said yesterday it would be putting a further DM700m (\$427m) into its joint venture with the East German Deutsche Kreditbank, raising the total it has invested in the ven-

ture to DM1bn and its stake from 49 to 84.7 per cent. The figure is slightly higher than many analysts had expected despite earlier warnings that the cost of reconstructing

the East German banking sys-tem were escalating.

Deutsche Bank, which is well ahead of its West German rivals in terms of physical presence in East Germany, is taking over 122 branches and 8,500 employees of the former state banking monopoly.

Deutsche Bank has not

taken over responsibility for Deutsche Kreditbank's outstanding corporate loans of about DM130bn, and will there-fore not be affected if, as expected, a large part of that debt is never repaid. However, Deutsche Bank did

suggest that one reason for a slightly higher capital base for the new venture was that

The Bundesbank has added its own warning voice to the chorus of criticism from industrialists and officials in both Germanys about the latest wage settlements in East Germany, Page 24

banks in East Germany can currently lend only ten times their own capital and reserves as compared with 18 times in

West Germany.
Deutsche Bank, like all other
West German banks, has been reluctant to start large-scale corporate lending in East Germany until proper information is available about companies' assets and until they have produced D-Mark balance sheets, a process due to be completed in the autumn.

But Mr Georg Krupp, a Deutsche Bank board member, did recently announce that the Bank has lent DM600m in East Germany, mainly to small and medium-sized businesses. The medium-sized businesses. The Bank is also contributing to the approximately DM5bn in liquidity credit going to East German companies for July.

That is the credit limit that the Treuhand (trust) body in East Berlin, which owns most of East German industry, is prepared to guarantee. Without that guarantee very few banks are prepared to lend.

state savings bank, was being

future national clearing bank system. He was responding to attempts by the individual

republics, starting with Lithua-nia, to "republicanise" the savings bank on their territo-

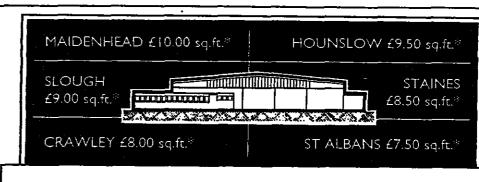
The Treuhand decided it would guarantee only 41 per cent of the credit that each company applied for in July. It is still not clear how much will be available over the coming months, but some reports suggest that the guarantee limit for the whole year has been limited to DM10bn.

The 41 per cent guarantee has been criticised by Mr Edgar Most, board member of the new Deutsche Bank-Kreditwho complained that it was too indiscrminate. "Money is still flowing into firms which cannot survive and good firms are not survive and good firms are not getting enough," he told the magazine Der Spiegel. Mr Most proposed that the Treuhand should provide a global guarantee for all credit required by the East German corporate sector for at least the

FT-SE 100:

2,359.7 (-40.4)

next three months.



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-2 into some shadowy corners

Italy's President Francesco Cossiga (left) is being transformed from a largely ceremo-nial head of state into an active source of pressure on political parties to heed public concerns. The change

iei Futuros	42	Observer
n Affairs		Stock Markets
	34	-London
gitei Markets	30	Technology
·	23	Unit Trusts
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London: \$1.8215 (1.8145) DM2.985 (2.9775) FFr9.945 (9.99) SFr2.5275 (2.5525) Y270.5 (270.25 COLD New York: Comex Aug \$369,7 (362.0) \$388.25 (361.25) N SEA OfL (Argus) Brent 15-day Sep \$19.275 (18.75)

MARKETS

STERLING

New York close \$1.8250 (1.8185)

New York close DM1.6220 (1.638) FFr5.4415 (5.4925) SFr1,3815 (1.401) Y148.12 (148.6) London: DM1.628 (1.841) FFr5.46 (5.505) SFr1.388 (1,4065) Y148,45 (148.9) \$ index 65.3 (65.6) Tokyo close: 148.5 US closing rates Fed Funds 8% (8)

DOLLAR

FT Ordinary: 1,867.1 (-31) 1,159.41 (-1,4%) **Heur York close** 2,904.7 (-58.44) S&P Comp 355.31 (-6.3) Tokyo: Nikkei 31,894.79 (-526,73) LONDON MONEY 3-month interbank:

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Merger manie: Why Japan's small deposit-takers are getting together 27 Companies 32,33 Foreign
4,5 Arts Guide Reviews 21 Gold ...
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3 Crossword 42 Letters

Macao: Sleepy colonials still have the power

Technology: Gillette's approach to implement-

Editorial Comment: Late switch for power;

Foreign Affairs: It is time to reshuffle the

Lex: UK electricity privatisation; Wall Street;

ing a standard Euro computer system...

Foreigners as scapegoats

Chief price changes yesterday: Page 25

3-mo Treasury B vield: 7.734% (7.77) Long Bond: 10232 (102) yield: 8.553% (8.53)

closing 14指% (14张) Little long gift future: Sep 85,7 (847)

Belgium to curb

its budget deficit

Prague faces tough choice on nuclear power stations

CZECHOSLOVAKIA'S newly elected Government faces a painful choice between radically overhauling or scrapping most of the controversial nuclear power stations inherited from the previous Communist regime.

As in the Soviet Union, both would be extremely costly, but pressures are building on the Government to act soon. Czechoslovakia is the only country to build and export Soviet-designed nuclear plants. Over the past few months,

Ukrainians

reclaim gold

anxious to

spokesman said.

"Now we're digging in our archives to see if we can trace

Czechoslovak and international nuclear inspectors have reported serious safety deficiencies in these Soviet-licensed and Czechoslovak-built nuclear power facilities which are alarming citizens at home and in neighbouring countries.

Austria has urged Czechoslovakia to close the Bohunice nuclear station, the oldest and most trouble-plagued, which is situated near Bratislava and less than 70km from Vienna. The Austrians have offered financial and technical help. Mrs Marilies Flemming, the Austrian Environment Minister, met her Czechoslovak counterpart, Mr Josef Vavrousek, yesterday in Bratislava to discuss Austrian fears.

Mr Vladimir Dlouhy, the

Czechoslovak Economics Minister, announced last Friday that Bohunice would be shut if it were ruled "unsafe" by inde-pendent inspectors.

Mr Marian Calfa, the Prime Minister, is expected to invite the International Atomic Energy Agency in Vienna to send an inspection team. But while the Prague Government has its own doubts about Bohunice and other nuclear plants it sees no realistic alternative for the foresee-

Conventional lignite-fuelled power stations in northern Bohemia have blackened towns and devastated the forests of the Ore Mountains, one of the worst ecological disaster areas in Europe. The previous regime was unwilling to curb

by industry and households. Importing oil to generate electricity was also out of the question - and remains so for reasons of cost – leaving nuclear energy, which currently pro-vides 25 per cent of electricity and was to be doubled by the

year 2000. Czechoslovakia's Skoda engineering company is negotia-ting with several western manufacturers of nuclear power equipment to improve the safety of the atomic energy sta-

Britain is optimistic that changes in Europe, including German unification, will provide new security and stability for the continent, Foreign Secretary Douglas Hurd said yesterday, Renter reports from

"Events are moving forward in the general direction that Czechoslovakia and Britain have favoured in recent months," Hurd told a news conference after talks with Czechoslovak leaders. Skoda, Page 24

VAT proposals run into problems

about Commission proposals for transforming the VAT sys-tem, making it unlikely that the package will be adopted in its present form.

In particular, they were not

single country.

In their first serious discussion of the proposals, member states agreed that priority had to be given to making sure that the planned transitory system in which the tax would be collected in the consuming country - works properly. They realise that time is running out if a new system is to be in place by the time that frontiers come down in 1993. manent system as it involves redistributing revenues after the event, and they do not trust each other to do it fairly. This issue has held up prog-ress for more than a year, and it now seems probable that the Commission will have to drop a firm 1996 deadline for moving to the permanent system. Some member states also

expressed doubt yesterday whether the transitory arrangements provided enough checks against fraud, while others thought they put too great a pressure on businesses. Meanwhile, proposals to abolish travellers' VAT allow-ances remained deadlocked, with Denmark and Ireland, which have much higher VAT rates than their neighbours worried about excessive cross border shopping. All such allowances are due to be scrapped after 1992, but member states have proved unable

in Brusseis THE BELGIAN Government has produced a budget for 1991 that will allow it to keep cut-ting its enormous public sector

deficit without drawing too much blood from taxpayers.
It has announced budget

savings of just BFr57bn (1934m), the minimum needed to keep in line with its strict budgetary rules set three years ago. Under these rules the total cash deficit cannot rise beyond last year's level of BFr405bn, neither can non-interest spend-ing show any increase in real

Yesterday's agree-ment - reached after a surpris-ingly brief 10 days' haggling among ministers - was easier than had been predicted last spring. Since then a fall in interest rates and stronger than expected economic growth have reduced the

needed cuts almost by half.
Reducing the budget deficit,
nevertheless, remains by far
Belgium's most serious economic problem. Even though the Government will have succeeded in bringing the debt down to 6.2 per cent of gross national product for 1991, it is still about twice the European

The latest OECD economic report warns that the problem is still "critical" and that Belgium must maintain its pres-ent effort well into this decade if it is not to lose the advan-tages gained so far. Belgium hopes to have cut the ratio to under 3 per cent by 1995.

Under the terms announced yesterday some BFr15bn of the savings are to come on debt servicing, through government plans to modernise the money

markets, and through new three-month Treasury Bills. A further BFr15bn is to come from mainly corporate taxpay-

This issue has been highly controversial within the governing coalition, with the Socialists pressing for larger savings from companies to put Belgium's corporate tax system more on a par with its Euro pean neighbours.

There was no sign vesterday that the Government is plan-ning a wholesale reiview of company tax as recently pro-posed by Mr Alfons Verplastse, the Belgian central bank Government.

Instead, it plans to save some BFrebn by closing some of the loopholes which companies use, and a similar amount by trimming generous investment allowances that are deemed no longer necessary.
The tax on diesel will also be increased to bring the Belgian rate in line with the rest of the

The government depart-ments will escape lightly next year (in contrast to the squeeze; imposed in previous budgett), with only BFr7bn savings demanded between them. Much of this is to come out of the defence budget.

A further BF120bn is to reclaimed through cutting government subsidies to the social security system, as part of a grander plan to change the way in which the system is financed. There will also be some increased spending on social measures, with small-rises for pensioners and the

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Easier line on EC joint ventures

By Lucy Kellaway in Brussels

THE European Commission yesterday sent a strong signal to companies planning joint ventures that it intends to

ments between the companies needed to set it up were also permissible. As a result, companies announcing joint venpanies announcing joint ven-tures will probably not need to notify the Commission of all peripheral arrangements; these could include special co-opera-tion agreements on research and development, and licen-sing deals

and development, and necessing deals.

The Commission is due this week to publish joint venture guidelines, laying down which types will fall under the new merger control regulation which comes into force in Sep-

Wording in the regulation has puzzled companies. It says "concentrative" joint ventures will be dealt with under the new, simpler merger regula-tion. "Co-operative" joint ven-tures will continue to be looked at under Articles 85 and

86 of the Treaty of Rome.
Companies, which do not like the uncertainty of the present system, are hoping that definition of these two vague terms will result in as many as possible of the big joint ventures being considered under the merger rules. There has been considerable

concern among companies that Articles 85 and 86 are too vague to deal with joint ven-tures satisfactorily.

Waste costs forecast to double

By Peter Marsh

CHARGES for disposing of industrial and domestic waste, are likely to double in westers

yesterday sent a strong signal to companies planning joint ventures that it intends to police competition in this field in as unbureaucratic a way as possible.

In a judgment on a joint venture between three. Ruropean packaging companies, the Commission decided that if a joint venture itself did not interfers with competition, then any subsidiary agreements between the companies of self-wasts. About 60 per cent selld waste. About 60 per cent of this was for processing industrial refuse; the rest was spent on domestic rubbiah.

The annual cost is likely to rise to about £32bn by the end

of the 1990s, predicts Mr Owen, with three-quarters of the money spent on industrial refuse. The steepest increases are forecast in countries like traby France and Priving which Italy, France and Britain which have less rigorous environmen-tal legislation than West Ger-many, the Netherlands and Denmark, where waste dis-posal fees are already rela-

tively high.

Mr Owen points out, however, that some countries with tough environmental laws have exported large amounts of their toxic waste to east European countries. Much of this has been buried in large land sites which have had min-imal supervision and few engi-neering systems to prevent pol-sonous materials escaping

With the increase in environmental consciousness in eastern Europe, this practice will have to stop, warns Mr Owen. Much of the extra cash to be spent on waste disposal arross western Europe is likely to be directed towards new treatment ment methods, such as high temperature incineration of decreases observed and indusdangerous chemical and indus-trial waste.

New control procedures will also be required for many of the land dumps which currently receive domestic waste. Such procedures, which will put up disposal costs, include monitoring systems to check on the flow of hazardous materials into water supplies. Many dumps may require new ways of sealing in the refuse.

Financial Times (Scandinavia) Oster-gade 44, DK-1100 Copenhages-K. Denmark, Telephone (01) 13 44 41. Fex (01) 935335.

EC proffers a diplomatic olive branch to Britain on hard Ecu

By David Buchan in Brussels

THE BANK of England has started searching its dusty archives to trace a barrel of BRITAIN'S EC partners gold supposedly deposited by a Ukrainian soldier 270 years ago and which the Soviet republic's new parliament now would like back, Reuter reports from One Ukrainian lawmaker has estimated the gold's worth today in trillions of dollars. "We have established that in our current banking operations and in our safe deposit account we have no record of a claim of that kind," a Bank of England

the relevant account relationship."
The bank has not received in Rome on September 8. There was little evidence an official request for the gold from the new parliament in the Ukraine. But Mr Vladimir Yavorivsky, head of the parlia-ment's commission on the 1986 Chernobyl nuclear disaster, told the chamber claims had

independent Ukraine. Ukrainian deputy Mr Roman Ivanychuk said on Saturday that the gold was lodged with the Bank of England by Mr Polubotok before he set out for St Petersburg for talks with the Russian imperial govern-

already been launched for the return of the treasure, willed

by military leader Mr Pavel

Polubotok, to a sovereign and

Once in the capital, Mr Polubotok was thrown in jail by Tsar Peter the Great and died Ivanychuk estimated the

barrel of gold would be worth \$29,000bn at today's gold prices and taking into account accrued interes But the Bank spokesman said the estimated amount

appeared "fanciful to say the He said that if the Bank had

accepted a barrel without inquiring into its contents, it would not accept liability for what it contained. If, however, it had accepted

payments in gold, it could be liable to make repayments in But in no case would it pay the currency value and interest on the deposit at present mar-

ket value, he said. Some eastern European countries and the Baltic states placed deposits of gold with the more stable western European countries such as France and Britain before World War

Britain sold Lithuanian gold in 1967 to pay part of the claims of British creditors who had lost assets in the former Baltic states under a mutual settling of claims with the Soviet Union.

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aim of full-blown monetary

yesterday promised to consider seriously its plan for evolutionary monetary convergence on a hard Ecu, while still keeping their own sights on creating a single currency for Europe.

Mr John Major, the UK
Chancellor of the Exchequer,
said it was "extremely good
news" that his fellow finance ministers had agreed that the EC Monetary Committee, composed of senior treasury and central bank officials of the Twelve, should hold a special meeting on September 4 to discuss the hard Ecu alone. This would be then be taken up by EC finance ministers meeting

that ministers from the other 11 countries see the Major plan - for the development of a non-inflationary version of the present Ecu basket currency – as anything more than one of several ideas to fill the transi-tion towards their long-term

Maizière to

meet over

By Leslie Colltt in Berlin

CHANCELLOR Helmut Kohl is

to meet Mr Lothar de Maizière

East Germany's Prime Minis-ter, on Thursday to discuss a

row over pan-German elections

which has brought the East German coalition to the brink

A Bonn government spokes

man said vesterday the two

Christian Democratic (CDU)

leaders would meet privately in the Austrian lake resort of St Gilgen, where Mr Kohl and his wife are on holiday.

Mr de Maizière's CDU-led

coalition is in danger of break-ing up because of his insis-

ence that separate elections in

the two German states should precede unification. Both coun-

elections on December 2. Separate elections would

would win seats.

ries hope to hold all-German

increase the chances of smaller parties in East Germany win-ning seats. In a single poll, only parties polling at least 5 per cent of the national vote

Mr de Maizière, in an unoffi-

cial alliance with the Commu-nists on the election issue, is

vigorously opposed by two par-ties in his coalition, the Social Democrats (SPD) and Liberals,

which want a single election to take place after unification.

Both accuse him of trying to split the left-wing vote and secure seats for his right-wing allies in the German Social Union (DSU) and for the Communicity

The West German SPD

launched a stinging attack on Mr de Maizière yesterday, acc-using him of jeopardising unifi-

of collapse, Reuter reports.

election

On the other hand, fears of a

two-speed move to monetary union, fuelled by recent Bund-esbank pronouncements, have, at least temporarily, heightened interest in some quarters in compromise proposals such as the Major plan. The UK Chancellor stressed that the gradual, evolutionary nature of developing a hard Ecu meant the Community would not have to "move abruptly at an early date" to full monetary union. As part of his continu-ing promotion of the hard Ecu, he arranged to visit Portugal and Spain, two countries whose ministers and officials voiced worries about being left in Europe's monetary slow lane if the EC's inner core

plumped for a speedy union. Ministers generally approved a Monetary Committee report

that laid out a number of bud-

getary and economic conditions to be met if the Commu-

post-communist era govern-

ment said yesterday it had

reached agreement on the reprivatisation of farms which

could involve more than half

the nation's arable land,

reports Renter from Budapest. Members of the ruling coali-

tion - the Hungarian Demo-

cratic Forum, the Smallholder Party and the Christian Demo-

cratic People's Party - told a news conference they wanted a farm system based on private ownership.
"This aim was motivated by

the agricultural crisis caused by the worsening efficiency of

cooperative farming," they said in a prepared statement. The changes, which the gov-ernment hopes to get through parliament by August 20,

Bulgarians

honour hero

MORE THAN a quarter of a

million Bulgarians marched

through Sofia yesterday in honour of long-dead commu-nist hero Georgi Dimitrov in the largest display of support for the ruling former commu-nist party, Reuter reports from

march to

HUNGARY'S

nity were to move from the present Stage One of the Delors plan to Stage Two, in which the embryonic European Central Bank System would set

Indeed, many ministers yes-terday added to these conditions by calling for convergence on wage policies and fiscal harmonisation among the Twelve, before the EC could enter Stage Two of mone-

tary union.

Mr Guido Carli, the Italian
Finance Minister, said he hoped that by September or October EC finance ministers would reach consensus about the scope, if not the detail, of the monetary union negotiations starting in December. But, aside from Britain's difference with its partners, the timing of any Stage Two is prov-ing controversial: France and Belgium yesterday called for that phase to start in January 1993 but many other countries are being less hasty.

first reverse more than 40 years of govern-it had the creation of huge state coop-

eratives and farms and sup-

pression of private agriculture.

Hungary's farming system with its limited use of private

enterprise, remains the envy of

eastern Europe, producing an abundance of food for the local

"In my opinion this measure would involve more than 50

per cent of Hungary's agricul-tural land," said Geza Zsiros,

the Smallholder Party's agri-

Applicants for farmland would probably get six months

within which to announce

their intentions, Deputy Agri-culture Minister Laszlo Sarosi

cultural expert.

But, despite the problems,

EC FINANCE ministers yesterday expressed doubts

epared to commit themselves to any date for moving from a transitory to a permanent system (championed by the Com-mission) that would raise the tax at each stage of the production chain, as happens within a

However, most member states dislike the proposed per-

"The bulk of land reprivatis-

The three coalition parties

said they wanted to return to

the land property register which existed in 1947, as that was the last year before the

communists began amalgamat-

ing peasant property into Sovi-

et style forced cooperatives and

In order of priority, those who now work on state farms

or cooperatives would be enti-tled to buy 1.5 hectares (3.7

acres) of land at controlled

more after the needs of others

on the priority list were satis-

They could be entitled to

state farms.

ation could be done within two or three years," he added.

to agree to any system of phas-ing them out gradually. Kohl and de Hungary agrees land privatisation plan

> hectares (250 acres), as would their heirs, depending on certain conditions. Organisations which had land confiscated could also seek to recover up to 100 hect-

in line, entitled to up to 100

ares without charge. Co-operatives would be able to retain any leftover land, but state farms would lose any-thing remaining to local gov-ernments.

Forest land, with few excentions, would not be returned to their former owners, who instead would receive agricultural land twice the valu their former possession.

The coalition agreed foreign ers would not be permitted to buy either agricultural or for-

People who had land confiscated after 1947 would be next est land.

It alleges the tiny colony is a centre for drug smuggling and for laundering its pro-

tighten banking controls and anti-drug policing in the colony but British officials say the Rock already has tougher financial legislation and antidrug smuggling laws than

colony is a money-laundering centre is damaging its reputa-tion as a budding offshore

"To suggest that drug smug-gling in the Campo de Gibraltar is organised from Gibraltar

A Spanish judge last month sent two policemen to the col-ony to take part for the first time in a joint investigation of companies suspected of laundering funds from the drug trade in the north-west Span-

intervention, the lira would

those imposed by Spain.

Britain and Spain discuss moves to combat drugs in Gibraltar

BRITISH and Spanish officials conferred in Madrid yesterday on joint action against drug smuggling around the British colony of Gibraltar, activities Spain has called "a cancerous tumour" on its south coast,

A 5km (3 mile) long stream of people, chanting "We are many" and "Bulgarian Socialist Party," walked slowly from the Alexander Nevski cathe dral to the city's central cemetery for the burial of Dimitrov's ashes. Most of the marchers were over 60 years old. The body of Dimitrov, the founding father of Bulgarian claim to Gibraltar, which was ceded to Britain under the Treaty of Utrecht in 1713. communism, was embalmed after his death in 1949 and dis-

Reuter reports from Madrid.

A British embassy spokesman said those taking part included the head of Britain's National Drugs Intelligence Unit, the Gibraltar police chief, Scotland Yard detectives and the director-general of Spain's Investigative Police. We hope it will lead to increased co-operation, but there is already a large degree of co-operation," said a British embassy spokesman. Spain has a long-standing

ceeds — charges which local officials deny. Spain has asked Gibraltar to

Bankers in Gibraltar fear that Spain's insistence that the

financial centre.

British officials play down the importance of the Rock as an entry-point for drugs into Spain and say smugglers bring-ing drugs from Africa are unlikely to choose it as a dropping-off point when they can drop drugs directly onto Span-ish beaches.

is simply not the case," said Spain has complained that Gibraltar-registered speedboats are used to transport hashish from Morocco to the Costa del Sol, but the British spokesman said Gibraltar had introduced controls on launches similar to

Wide trade gap fuels fears of Turkish devaluation

The Government has rejected the depreciation option despite growing pressure, writes Jim Bodgener OARING imports have regime, imports have mush-opened a gaping deficit in roomed, rising to just over turkey's current account \$50n in the four months to the forces should set the rate. Were it not for central bank

Turkey

Current account the

opened a gaping deficit in Turkey's current account this year, compared with two previous years of surplus. But the government is firmly opposed to devaluation as a solution. By undermining still fragile yet strengthening confidence in world financial centres,

devaluation might hinder international convertibility for the Turkish lira. In the first four months of this year, the current account deficit totalled \$1.164bn and the visible trade deficit worked out at \$2.153bn, compared with a surplus of \$444m and a deficit of only \$539m in the corre-

sponding period a year previ-The main causes were the attractive exchange rate and increasing domestic demand, which was mainly met by imports as output from an industrial sector sapped by recession in the late 1980s failed to meet the challenge.
Since last summer, helped by
a series of sweeping liberalisations of the customs duty

end of April, compared with \$4.3bm in the same period last year. Leading the surge were raw materials, followed by consumer goods and then capital However, the June edition of

the twice-yearly OECD economic outlook was still sanguine about prospects of another - though lower current account surplus of \$300m. Over the summer the deficit is expected to be eased by inflows from tourism and remittances from expatriate workers.

But even if there were a current account deficit by the end of the year, it would not be a problem, according to President Turgut Ozal. On the contrary, the current account position provides an opportunity to further raise the growth rate, he has stated. Economists point out that

the deficit can easily be

bridged by short-term borrow-

ing, given Turkey's present creditworthiness. All debt res-

cheduled in the early 1980s and late 1970s has been paid. Indeed, with exchange rate depreciation negligible compared to inflation of 62.6 per cent to the end of June and high domestic interest rates, there is a positive inducement for short-term capital inflows, This is one reason for a flood of foreign money since February, much of which has settled, at least temporarily, in the 1stanbul stock exchange.

The influential central bank governor, Mr Rusdu Saracoglu, is himself obdurately opposed to devaluation. Short-term borrowing has absorbed any impact higher deficits might have had on the monetary indicators, has been his message. In the first half of the year, the central bank's foreign exchange reserves increased by \$921m to \$9.6bn, roughly compensating for a \$1bm increase in short-term borrowing. The question of whether or

not to devalue has divided

opinion among economic pol-

overvalued, and should depre-

Some argue that the lira is

icy makers.

1000 Turklish Lira spatiest the Doky 1400 Current 2600 account 1986 87 88 89 90

ciate in 1990 to around TL2,900 against the dollar compared with the TL2,600 forecast by

the central bank. In the first half of the year, the lira depre-ciated by 14.5 per cent against the dollar, according to official Others maintain that market

maintained. Conversely, increasing demand for foreign exchange among exporters and investors might lead once more to the primacy of the illicit but tolerated "tahtakale" black market currency traders in Ist-The big trading houses are in the front rank of those calling for a devaluation. They grew to prominence in the 1980's export drive on the back of export tax rebate incentives coupled with a rapidly depreciating lira. The tax rebate prop was knocked away last year in line with Turkey's obligations towards the GATT subsidy code, and lira depreciation

Traders say the support offered by the Turkish Export Credit Bank (Eximbank) still has not sufficiently compensated for the lost rebates and the more competitive exchange rate differentials. Export cred-its extended by the institution are expected to exceed \$3bn by

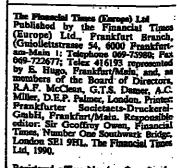
started to slow in 1989.

the end of 1990, if all the lines on offer abroad are accepted. In total, \$2bn has been have appreciated, they have offered in credit lines and \$1.4bn in contractor credits, with certain markets - the Soviet Union, Iraq and Iran being favoured. In the former case, the aim is to build on a deal to exchange Soviet natural gas for Turkish goods and services. The emphasis on trade with Iraq and Iran reflects a design to an iran reflects a desire to revive stagnant regional markets.

But exporters have already run into Soviet shortages of hard cash in letter of credit deals outside the gas deal. And few Turkish traders are hopeful of a sudden increase in the pace of recovery in Gulf econo-

Yet support for devaluation is by no means uniform in Turkish industry, particularly among companies which have exploited the differentials by borrowing cheaply abroad.

Through them, devaluation might bring about a debt crisis and a relapse into domestic recession, some commentators have warned.



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INTERNATIONAL NEWS

India cuts imports to conserve foreign exchange

THE Indian Government has made substantial changes in its foreign trade policy to tackle severe balance of pay-ments problems and has slashed imports of several capi-tal goods, components and raw

The three-year foreign trade policy announced last April had liberalised such imports by removing licensing restrictions on them. By partially reversing these, the Government hopes to save Rs10bn (£320m) in foreign exchange this year. That the Government has

been forced to make changes in the liberal foreign trade policy indicates the severity of the foreign exchange shortage but the decision could lead to a slowdown in the economy and increase the budgetary deficit. The imports on which licensing restrictions have been reimposed include 37 categories of capital goods which are said to be in the low-priority

They include machine tools, machinery for making telecommunications, electronics equip-ment and similar items.

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In addition, the Government has cut by 15 per cent imports of components and raw materials for the car, consumer dura-bles and electronics industries. The cut in imports is bound to affect production in the industries dependent on these imports and could add to the slowdown in industrial produc-

tion that has taken place for the past many months. The Government stands to

lose revenues from import duties from the items to be restricted and also from excise duties from the affected industries. This is certain to add significantly to the already high budgetary deficit which the Government is committed to hold down to a manageable

The decision to restrict the imports is part of the exercise launched in recent weeks to conserve scarce foreign

It began last month when a series of measures were taken to cut imports of crude oil and petroleum products by more than 3m tonnes a year. Mr V.P. Singh, India's Prime Minister, also week ruled out imports of consumer goods in short supply as a way of checking the sharp rise in prices, even though the Government is committed to check infla-

tion, which is now running close to double-digit level. While cutting imports, the Government bopes that the foreign exchange situation will ease by a sharp rise in exports which increased by 30 per cent

Exports have shown an encouraging rising trend of 26 per cent in April and May, the first two months of the current financial year, compared to the



Indian Prime Minister V.P. Singh, right, inspects a guard of honour with Soviet Prime Minister Nikolai Ryzhkov on arriving in Moscow for his first major overseas visit since taking office

Punjab police strike at finance groups

smaller ones which did not

have enough cash to meet

demand. Some owners shut

down and fled. Others were

arrested, police said.
Mr Gill said recently that

the companies had also pro-

vided jobs for extremists, issuing them with identity cards which provided a respectable

INDIAN authorities have struck a blow against Sikh militants by closing down more than 180 finance companies. They said their combined assets nles in Punjab state allegedly funded by protection rackets, kidnappings and robberies, police said yesterday, Reuter reports from Amritsar.

The companies, mostly established in the last year, acted as a cover for militants fighting for an independent Sikh homeland in the northern state, police officials said, "It was a scam and we had to close them down," said Mr K.P.S. Gill, the Punjab police chief,

Other police officials said

However, the identity cards eventually provided the first evidence of the companies' links with the militants, police said. Cards were found on the were worth an estimated Rs10bn (£320m). bodies of two men killed in a Once the biggest companies were closed down and owners arrested, runs started on clash with security forces four months ago.

So vast was the business that the biggest company employed as many as 20,000

Many of the employees toured villages taking deposits at interest rates higher than anywhere in the country, said one businessman, Mr Raman Kumar, who supplied com-

tion," said Mr Peter Botsman,

the foundation's executive director. In spite of the uncer-

tainty, four Australian and UK

companies yesterday announced the formation of a consortium to bid for whatever

S Korean opposition quits after poll call

By John Ridding in Secul

ALL 80 opposition members of South Korea's national assembly resigned yesterday to sup-port their call for fresh general elections and to protest against the rushed passage of contro-

versial legislation.
But a spokesman for the ruling party said that the resigna-tions were illegal and would not be accepted. He added that the government rejected the opposition's call for elections to be held before the scheduled date in 1992.

The move by the opposition groups marks a return to extra-parliamentary politics and encourages the process of unifying the various opposition

forces.

Mr Kim Dae Jung, leader of Democ-Mr kim Dae Jung, leader of the Party for Peace and Democ-racy, which with 70 seats is the largest opposition party, has called for a series of railies in support of the opposition demands. On Saturday, more than 200,000 people attended an opposition raily in southern opposition rally in southern

Seoul.

Following the rally, a spokesman for the PPD said that the party had agreed to merge with the fledgling Democratic Party and that the new party would register next month. However, the leadership structure of the new party which has proved an party, which has proved an obstacle to unity in the past,

has yet to be agreed.

The decision to resign from the National Assembly, which is out of session until September, was triggered by the passage of controversial legislation conflor this most of the passage of controversial legislation conflor this most of the passage of controversial legislation conflor this most of the passage of controversial legislation conflor this most of the passage of controversial legislation conflor this most of the passage of controversial legislation conflor this passage. tion earlier this month. The ruling Democratic Liberal Party, which was created ear-lier this year through a controversial merger and which holds 218 of the 299 National Assembly seats, rushed through 26 bills, including sev-eral which were passed in a matter of minutes.

The opposition parties have accused the government of acting undemocratically and demand that the bills be re-introduced.

Fresh moves

on Cambodia

Japanese giants in battle over new high-tech marvel

apanese consumer elec-tronics companies are battling over the latest massmarket technological marvel the compact portable video camera (camcorder).

The contest pits the industry's two giants, Sony and Mat-sushita Electronic Industries, against each other in a re-run of the fight over the market in video recorders (VCRs) in

video recorders (VCRs) in which Sony's Betamax format eventually lost out to MEI's VHS system.

This time Sony has swept into a commanding early lead, but after a year of effort MEI has in the last month come back into the running. The stage is set for a sales war in which each company will try to back more and more electo pack more and more electronics into less and less space. The main beneficiaries will be consumers in Japan and overseas. There is still everything for play for even in Japan for play for: even in Japan, only one person in eight owns

a camcorder.
As with the VCR, Sony is pinning its hopes on technolog-ical prowess. It developed camcorders using 8mm tape, as opposed to standard ½-inch wide video tape, in order to make its machines as small as possible. Matsushita believes standard tape makes for better recordings. The first camcorders for home use were launched four years ago, but the weight (over 2kg) and the cost put off many consumers.

The market was transformed last summer by Sony's launch of its TR55 model, 790g in weight and the same size as a Japanese passport. With the help of an immensely-successful publicity drive, Sony accounted for some 40 per cent of the 6.8m camcorders sold worldwide last year - a gain in market share of about 10 percentage points.
It took Matsushita until last

month to launch a competitive product - the NV-S1, at 750g the first VHS-format machine weighing less than lkg. The machine features an "electroni-cimage stabiliser" — a comput-er-controlled gadget which

Stefan Wagstyl reports on a looming sales war involving the compact portable video camera

eliminates camera shake, the bane of many home recordings. Matsushita claims the stabiliser makes it possible to film scenes from a moving car or coach - very useful for Japa-nese tourists as they are bussed around on lightning trips to Europe or the US. The cost is a loss of about 20 per cent in picture quality.

Matsushita hoped to claim that the new machine would be the medical interest.

the world's lightest camcorder. But it was beaten by Sony's launch this month of the TR45, which weighs just 690g. Sony simultaneously launched the TR75, the first compact cam-corder with stereo sound.

With last year's success behind it, Sony is comfortably ahead in sales, making 40,000 of each new model a month, soon to be raised to 50,000. Matsushita is selling 40,000 of its latest machine a month. For the moment price competition is muted since neither maker can keep up with demand. Matsushita forecasts that the industry's sales in Japan this year will hit 2m, nearly 30 per cent more than in 1989, with a 20 per cent increase to 6.2m inoverseas sales.

Industry executives believe the market should keep grow-ing at a similar pace for at least the next two or three years. Technical improvements will come thick and fast.

As these two groups battle it out, smaller companies are losing ground. Sony has shared smm technology with other makers – including Sanyo and Canon. JVC, an MEI affiliate, produces VHS equipment. But, the speed of innovation is so feet that these speeds of the speeds of fast that these companies are

struggling to keep pace. Nevertheless, analysts believe the market is broad enough for both camcorders.

Australian row over deregulation of telecommunications

By Kevin Brown in Sydney

DIVISIONS in the Australian federal cabinet over deregula-tion of telecommunications surfaced publicly yesterday when three ministers criticised proposals put forward by Mr Kim Beazley, the Communications Minister

Under Mr Beszley's propos-als, Australia Telecom, the domestic carrier, would be merged with OTC, the international carrier, to create a single

tonal carrier, to treate a single state-owned company.

Competition would be provided by Aussat, the government's debt-ridden satellite operator, which would be privatised, possibly as a joint venture. ture with one or more overseas telecommunications company.
The Beazley plan has the support of the ruling Labor Party's telecommunications committee, and is thought to be favoured by Mr Bob Hawke,

By Hugh Carnegy in Jerusalem

THE European Community's

"troika" of foreign ministers yesterday called for an urgent

resumption of Middle East

peace efforts, warning that delay could lead to serious con-

In talks with Mr David Levy,

the Israeli Foreign Minister, the three ministers urged

Israel's new right-wing govern-

ment to engage in talks with the Palestinians about the

occupied territories, a process that stalled in March.

Italian Foreign Minister lead-

ing the group, told a press con-ference the EC backed US

efforts to promote such talks

and the Community hoped the process would be revived in

Mr Gianni De Michelis, the

sequences in the region.

the Prime Minister, although he has avoided committing

himself publicly. The plan was opposed, however, by Mr Paul Keating, the Treasurer and deputy prime minister, who fears the merged Telecom/OTC would prove too strong for a competitor based

Mr Keating favours a merger of OTC and Aussat to form a strong competitor to Telecom in the domestic market. At the same time, Telecom would be given access to the international market.

On the separate issue of pri-vatisation, Mr Keating would like to see the merged OTC/ Aussat listed on the Australian Stock Exchange, although the Government would retain a large block of shares. Both options envisage that Telecom would remain state-owned. The

EC pushes Israel on peace talks

talks Mr Levy is due to hold in

Washington with Mr James Baker, the US Secretary of

strength of opposition to Mr Beazley's proposals was under-lined in newspaper interviews published yesterday with Mr Michael Duffy, Attorney-General, and Mr John Dawkins, Education and Training Minister. Both said a merger was not the best way to intro-

Mr Hawke's office said the Prime Minister subsequently warned both ministers about "the public nature of their remarks", which added to the impression of disarray in the government on the telecommunications issue.

duce competition.

Mrs Ros Kelly, a former junior telecommunications minister who is now Environ-ment Minister, later added her voice to those opposing the merger of Telecom and OTC. is part of an extensive agenda

for structural change over the next three years which is intended to embrace aviation, transport, shipping and the labour market.

But opposition to competi-

tion and privatisation remains strong within the trade unions and the Labor Party, and the party's left wing has promised a tough fight to prevent the transfer of any state assets into The Left won support on the

telecommunications issue yes-terday from the Evatt Foundation, a Labor Party think-tank, which said the government was rushing into competition for ideological reasons, and warned that consumers would There is no evidence in the US or UK to suggest that ordi-

nary people actually benefit

from competition or deregula-

companies or contracts the government decides to make available to the private sector. The consortium - Pacific Dunlop, an Australian indus-trial conglomerate, the AMP Society, Australia's largest

institutional investor, Exicom, the largest domestic manufac-turer of telecommunications equipment, and Racal Telecom of the UK - said it wanted to be ready to respond when the government's intentions ecome clear. The cabinet is expected to

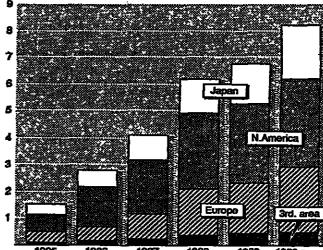
make a decision before Mr Keating delivers the federal budget on August 21.

CAMBODIA'S tripartite opposition coalition has invited the Vietnam-backed Phnom Penh government of Mr Hun

Sen to meet in Paris next week to try to agree on their partici-pation in peace talks, William Dawkins writes from Parts. The three opposition groups

of the Khmer Rouge, Prince Norodom Sibanouk, and Mr Son Sann, are reportedly to meet in the French capital next Monday. They will try to decide on a response to the US Government's recent decision to open talks with Vietnam on how to stop the Khmer Rouge from returning to power, Mr Son Sann said in a telephone interview with Agence France

Camcorder shipments from Japan



Iraq claims Kuwait foreign

IRAQ yesterday accused Sheikh Sabah al-Ahmad al-Sa-

Since last week Iraq has revived a border dispute with Kuwait and repeatedly critic-

denied any intention to bypass Arab mediation efforts.

"Sabah al-Ahmad's malig-nant hand is behind all the harm inflicted on Iraq, and he acted as a tool to implement American policy in Kuwait," said the government daily newspaper al-Jumhuriya. "He is the pivot of the conspiracy hatched by the Kuwait Government." The newspaper of the ruling Baath party, al-Thawra, said: "Sabah al-Ahmad was further exposed as a US agent when he abandoned the Arab option and sent his memorandirm to international forums. Arab leaders continued their attempts to mediate yesterday. President Hosni Mubarak of Egypt and King Hussein of Jor-dan met Mr Tareq Aziz, the Iraqi Foreign Minister, in Alex-

andria. Tension lifts oil price, Page 30

Nigerian debt talks stalled

TALKS between Nigeria and its bank creditors over a rescheduling of the country's \$5.5bn (£3bn) foreign bank debt have failed to make headway, Our Foreign Staff writes.

However, the two sides have agreed to meet again next month when negotiations are expected to begin in earnest. The two sides have been in dispute since May when Nigeria announced it could no longer make payments on the debt. At a meeting in London last week, Nigeria reiterated much of an earlier proposal for its debt to be rescheduled over 30 years and for it to pay a 3 per

Maude indicates Sino-British thaw

A thaw in Sino-British relations, frozen since the massa cres in Peking last year, has been indicated by Mr Francis Maude, Junior minister in Britain's Foreign Office, Our Foreign Staff writes. Before he left for Peking to

discuss mainly Hong Kong issues with his opposite numbers in the Chinese government, Mr Maude said: "There have been good moves in China and we should respond to them".

He was referring to Peking's agreement to the departure for Britain of Professor Fang Lizhi China's most famous dissident, from his year-long refuge in the US embassy. Britain clearly played a role in enabling China to shed this embarrassment.

S African deaths Faction fighting between the

African National Congress (ANC) and the Zulu Inkatha movement has spilled over into black townships near Johannesburg, leaving at least 21 people dead since Sunday, police said, Patti Waldmeir writes from Johannesburg.

Labour Party prolongs its disarray

extend the disarray it fell into when it fumbled its way into opposition in March, Hugh

By the same token, Mr Yitzhak Shamir's coalition of the hard right looks more secure than it might have hoped when it mustered a bare parliamenthan it might have hoped when it mustered a bare parliamentary majority just over a occupied territories and in coping with the huge economic burden of absorbing tens of

very real one," he said. Both sides stressed the talks were held in a friendly atmo-sphere, despite clear differences on key issues.
But Mr De Michelis made it clear the EC would not ignore

stance on opening peace talks with the Palestinians.

for Mr Shamir and his Likud Party. They face real difficul-ties both in resisting strong

international hostility to their

unyielding position on the

All is far from plain sailing

State, on August 9.
Although the EC advocates an international conference involving the Palestine Liberation Organisation - a policy rejected by Israel - Mr De Michelis said the Community was willing to back any pro-posal that led to progress. Without a peace process "the risk of a negative chain reac-tion in the Middle East is a

Ireland and Mr Jacques Poos of Luxembourg, will meet Mr Yit-zhak Shamir, the Prime Minister, before flying on to Tunis to meet the Arab League, currently chaired by the PLO. Mr De Michelis said they would convey the same message in

ing himself, Labour could recharge its fortunes. His call was rejected. Instead, the party will not hold a contest until preparations

want to create any real direct link. We don't want to put on pressure. But it is obvious a deterioration of the situation in the Middle East will make much more difficult all sorts of co-operation - not only with The troika, which also includes Mr Gerry Collins of

political issues when economic

issues such as trade ties were being considered. "We don't

product this year. Earlier, two leading congressmen filed separate resolu-BY DUCKING an early leadership contest on Sunday night, Israel's once mighty Labour Party has elected to month ago – to the clear distinct on the domestic front at least, trated by its uncompromising stance on opening peace talks thousands of Soviet Jews. But on the domestic front at least, they look better placed.

Mr Yitzhak Rabin, Labour Mr Yitzhak Rabin, Labour Prime Minister in the mid-1970s, tried to persuade the party that, by quickly ditching Mr Shimon Peres, and re-elect-

Philippines quake cost is put at over £250m By Greg Hutchinson in Manila

PRESIDENT Corazon Aquino placed the damage to property in last week's earthquake in the northern Philippines at Pesos10-15bn (£250m to £375m). Mrs Aquino, in her state of the nation address to congress urged lawmakers to immediately pass Pesos10bn for the relief and rehabilitation after the quake which killed more than 1,000 people.

She also appealed to law-makers not to go ahead with their threat to repudiate or suspend payments on foreign debt and pledged to bring infla-tion down and lower the Government's large fiscal deficit to 3 per cent of gross domestic

tions in congress seeking the suspension of principal and interest payments on the coun-try's foreign debt in order to divert resources for helping the country over the earthquake. A bill setting a ceiling on repayments at 15 per cent of the value of exports has also been presented to congress. On the fiscal deficit's ratio to GDP, currently around 5 per cent, Mrs Aquino said the

in June, had severely lowered rice and corn harvest targets. The Government was still expecting to achieve a sustained annual growth in pro-duction of at least 3% per cent in rice and 5 per cent in corn as a result of its new pro-

She was particularly bold on population growth, acknowledging the emotional nature of the issue in the overwhelmingly Roman Catholic nation of 63m, and admitted she may have been guilty of giving the matter insufficient thought.

The Philippines' population continues to grow by 2.4 per cent a year by official estimates, but the true figure is believed far higher and can potentially nullify the country's economic gains.

Relief supplies meant for victims of the earthquake have been pilfered, a senior official said vesterday.

President Aquino's cabinet co-ordinator, Mr Jose de Jesus, blamed the losses on government laxity in handling aid donations. He did not say how much aid was lost or if it included foreign donations.

public assets. Mrs Aquino said the drought, which has eased with scattered monsoon rains

minister is pawn of US By Victor Mallet, Middle East Correspondent

bah, the Kuwaiti Foreign Minister and brother of the Emir, of maliciously implementing US policy in the Gulf, giving a personal twist to the dispute between Iraq and Kuwait.

ised both Kuwait and the United Arab Emirates for undermining the oil market by producing more crude than allowed by their Opec quotas. Yesterday the official Iraqi media attacked Shekh Sabah for sending a copy of a Kuwaiti memorandum about the dis-pute to the United Nations, although Kuwait immediately

through an accelerated sale of Macao's sleepy colonials still have the power to enrage Peking Economic co-operation is continuing despite tough talk between Portuguese and Chinese officials, writes John Elliott

shortfall would be reduced



depicting a 19th century gover-nor who was murdered after he tried to conquer parts of southern China, has become the latest example of western colonialism to enrage Peking.
As a "symbol of colonialism"
it should be removed, Mr Lu Ping, a senior Peking official handling Hong Kong and Macao affairs, has bluntly

Macao's Portuguese rulers are far less accustomed to such blasts from China's ultra-sensitive bureaucracy than their British counterparts in Hong Kong, 40 miles away across the Pearl River estuary. But they have learned fast

since Mr Lu's remarks last

month, which were directed at

a statue of Mr Joao Ferreira do

STATUE in the centre of the tiny Portuguese enclave of Macao Amaral. He also accused Portugal of "sluggishness" in preparing for 1999 and objected to the title given both to a local con-stitutional reform measure and to a Taiwan trade and liaison

> "If China is interested in seeing the removal of the vestiges of colonialism, the best way is not to speak of them in such a if they do speak of them, it is not possible to change them," Mr Carlos Melancia, Macao's governor, replied in a recent interview. This is part of a new Lisbon policy to be "more outspoken" in dealings with Peking.

Mr Melancia has also uncharacteristically rebuked China for "trying to interfere' in Macao's internal affairs. Mr Melancia's main task is to start preparing the sleepy 17.4 sq km enclave of only

450,000 people for its return to Chinese control in 1999, two
years after Hong Kong reverts
to Peking's sovereignty.
He acknowledges that Portugal has not done nearly enough
in the past to develop Macao
nor to wrenges it for 1999 nor to prepare it for 1999. But Mr Melancia attributes

Peking's public outbursts to China's apparent disappointment that Lisbon was not doing more to lobby on its behalf within the European Community. Now that the EC is softening its stance on China, he believes the situa-tion "is being solved."

However Mr Melancia is under personal attack in Lisbon. The governor is appointed personally by Portugal's president and a new governor usually brings top officials with him. This reduces administrative continuity and means that

senior officials' ambitions are constantly targeted on the political intrigue in Lisbon. In the latest fracas, Mr Melancia has been accused of taking bribes in connection with Macao's new airport (a charge he denies) and of wrongly cutting criticisms of China from a Portuguese min-ister's speech. Macao and its top officials could continue to be political footballs until after Portugal's elections next year, but Mr Melancia says he believes the problems will ease

Portuguese relations with China have been generally smooth for many years. Since the 1970s Macao has been run by Portuguese officials in close consultation with Peking, leading local businessmen and Peking-controlled agencies This non-colonial style of

co-operation, and the approach of 1999, led China two years ago to start boosting Macao's economy. In particular it gave financial backing to the \$450m-500m construction of Macao's first airport, to international standards. Together with improved port facilities, this is intended to pull in sub-stantial international industrial investment. The recent trouble does not appear to have stopped this co-operation. Meanwhile, some progress is

being made on meeting China's general complaints. The main problem is a lack of Chinese speakers among the mixed race Portuguese Chinese at the top of the civil service. So 40 of these Mecanese are to be sent

to Peking to learn Chinese. Last year Peking sent five lawyers to Macao to start translating the enclave's laws, ini-

tially by finding Chinese equivalents for 5,000 basic Portuguese legal terms. Despite endless arguments, Mr Melancia says it is "important to involve China in the translation and get political accep-

But it is reluctant to meet Peking's objections to the title given to Macao's Revised Organic Statute, or main local law, which was changed recently to provide more autonomy from Lisbon. It says the Chinese language version is too much like a constitution.

"If we accept a change, it would have implications for the future," says Mr Melancia. "If we have such problems over one single word, what will happen if they query everything word by word on the 5,000 legal terms. We would never finish

Melancia: Lisbon's policy is to be more 'outspoken'

cannot decide whether belonging to a poor, Third World country is a curse or a blessing in disguise. Centuries of isolation have

made the islanders suspicious of the outside world. Chile, to whom the island has belonged since 1888, is blamed simultaneously for neglecting the island's economic development and conspiring to destroy its ımique culture.

But while complaining about the pernicious influence of the mainland, most shudder at the thought of what might have befallen them had they belonged to a more affluent country, say, France or the United States. Club Meds and Moai theme parks? Hotu Matua, Easter Island's legendary first king, would turn in his grave.

Marooned in the middle of the Pacific, 2,360 miles from Chile, Easter Island is the remotest inhabited spot on

Its sole contact with the outside world is a twice-weekly Lan Chile flight and a cargo ship which comes twice a year. The island's 3,000 inhabitants, who are of Polynesian origin, live in Hanga Roa, a scruffy village of prefabricated houses and muddy roads. The only stretch of tarmac on the island is the airport runway, extended by the US space agency Nasa in 1985 to provide an emergency landing spot for space shuttles.

SALVADORAN government

and rebel leaders remained stalled over the issue of mili-

tary reform as they prepared to

enter their fourth day of peace negotiations yesterday, AP reports from San Jose. Clergymen in Costa Rica,

where the talks are being held, and in El Salvador, used Sun-day sermons to plead with both

sides for a breakthrough in the

But UN peace talks negotia-

tor, Mr Alvaro DeSoto, said

progress towards a ceasefire in El Salvador's decade-long civil

war, remained elusive.

few shrivelled vams.

tered bay in which ships can dock. The last cargo vessel,

freighted last month, was

unable to approach Easter

peace during the homily at his Sunday service, which leaders

The talks remained dead-

Farabundo Marti National Lib-

eration Front, or FMLN, to

agree to a ceasefire unless El

Salvador's military cuts sharply its numbers and

purges the military of officers guilty of civil rights violations. US-backed President Alfredo

Cristiani's rightist govern-ment, meanwhile, insisted the

guerrillas lay down their weap-ons before military and politi-

of both sides attended.



Easter Island: One of hundreds of giant statues with elongated faces, known as Maois, which dominate the landscape and whose origins remain an archaeological mystery

Island for two weeks because of gale force winds. In the local radio station broadcasts native music most of the day and the few islanders who own ntime, its cargo of potatoes and onions rotted. The cost of administering television sets have to make do

such a distant outpost has not come cheaply to Chile either. For a long time the island was run by the navy: it considwith vintage American serials. The Lan Chile flights, which began in 1967, brought tourism to the island. It rapidly became its main source of income. But ers the triangle extending from Arica in the north of Chile, to the neglect of agriculture tied Easter Island even more firmly Easter Island, to the Chilean Antarctic as its territorial to Chile so that most products are imported from the main-land. The only local produce is fish, avocados, bananas and a But the navy knows it lacks

the capacity to police such an expanse of ocean, let alone The tiny volcanic island of 55 have its claim recognised intersq miles (14,245 hectares) also suffers from not having a shel-

nationally.

After all, it was only in 1966 that Easter Island became a municipality of the province of Valparaiso and its inhabitants

Vet Raster Islanders enloy privileges which are the envy of most mainland Chileans. Every family has the right to

land. Petrol, electricity and telephone services are subsi-Medical care, which is in a state of near collapse on the continent, is good, and students who reach university level have government scholar-ships to continue their educa-

house and five hectares of

tion in Chile.

Some islanders, however, still find cause for complaint, particularly over the growing number of mainland Chileans

settling on the island.

The latter form about 30 per cent of the population and not only do they hold the best jobs, they are also blamed for

"Alcoholism is our biggest problem," said Mr Alberto Hotu, leader of the island's Council of Elders. "The continentals also often abuse the freer sexual code of our cul-

Mixed marriages, tourism and greater contact with the mainland, said Mr Hotu, have led to the loss of the Rapa Nut

language and traditions.
The Council of Elders, a self-appointed body which claims to represent the island's original 36 families, is pressurising the Chilean Government to grant some self-determina

tion to its people.

Equally controversial is the council's claim to its ancestral

land rights.
Mr Hotu would like the island to be owned and farmed collectively; at present Chile's forestry commission and a state farm administer about 80

per cent of the territory.
Mr Jacobo Hey Paoa, Easter
Island's governor, believes thisis dangerous nonsense: "One cannot turn back the clock to a mythical past," he said but recognises that many islanders sympathise with the call for greater autonomy.

greater autonomy. Mr Paca wants more islanders in positions of responsibility and more commitment from the government on tourism

promotion.
Only 5,700 tourists visited
Easter Island's Mosi statues last year. "We could handle twice that number," he said.

Strike threat to Menem plan El Salvador peace talks remain stalled By Gary Mead in Buenos Aires

ARGENTINA'S Union Obrera Metalurgica (UOM), the country's most powerful trades union, looks set to start an all-out general strike before the end of the month, following the breakdown once more of wage locked over the refusal of the

Wage settlements for the largely private sector 320,000 membership of the UOM, set the pace for other unions.

President Carlos Menem's

government regards the current UOM wage battle as cru-cial to restraining inflation, stuck at a monthly 14 per cent. The UOM, which has a long history of industrial action fre-quently associated with ing an immediate 37 per cent across the board increase. The employers' federation has offered 17 per cent. The two sides have been

engaged in this dispute since the start of July. The UOM has staged two 48 hour strikes to press its claim, and now looks set to shut

down completely factories within days.

The dispute has clear politi-

cal overtones.

Besides the threat to President Menem's policy of restricting wage increases to levels below inflation, the UOM leadership under Mr Lorenzo Miguel, is opposed to the

economic policy of dismantling the state and reducing trades union power. However, Argentina's severe economic recession means that

the UOM lacks the industrial muscle it once enjoyed.

Mr Menem, to whom UOM. leaders were reported to be considering a direct appeal, has said that he will not intervene in a dispute which is for the UOM and employers to

The UOM leadership now faces a difficult choice of backing down and accepting what many would interpret as an historic defeat, or scaling un its industrial action and risk-

FINANCIAL TIMES

WORLD RAILWAYS & RAPID TRANSIT

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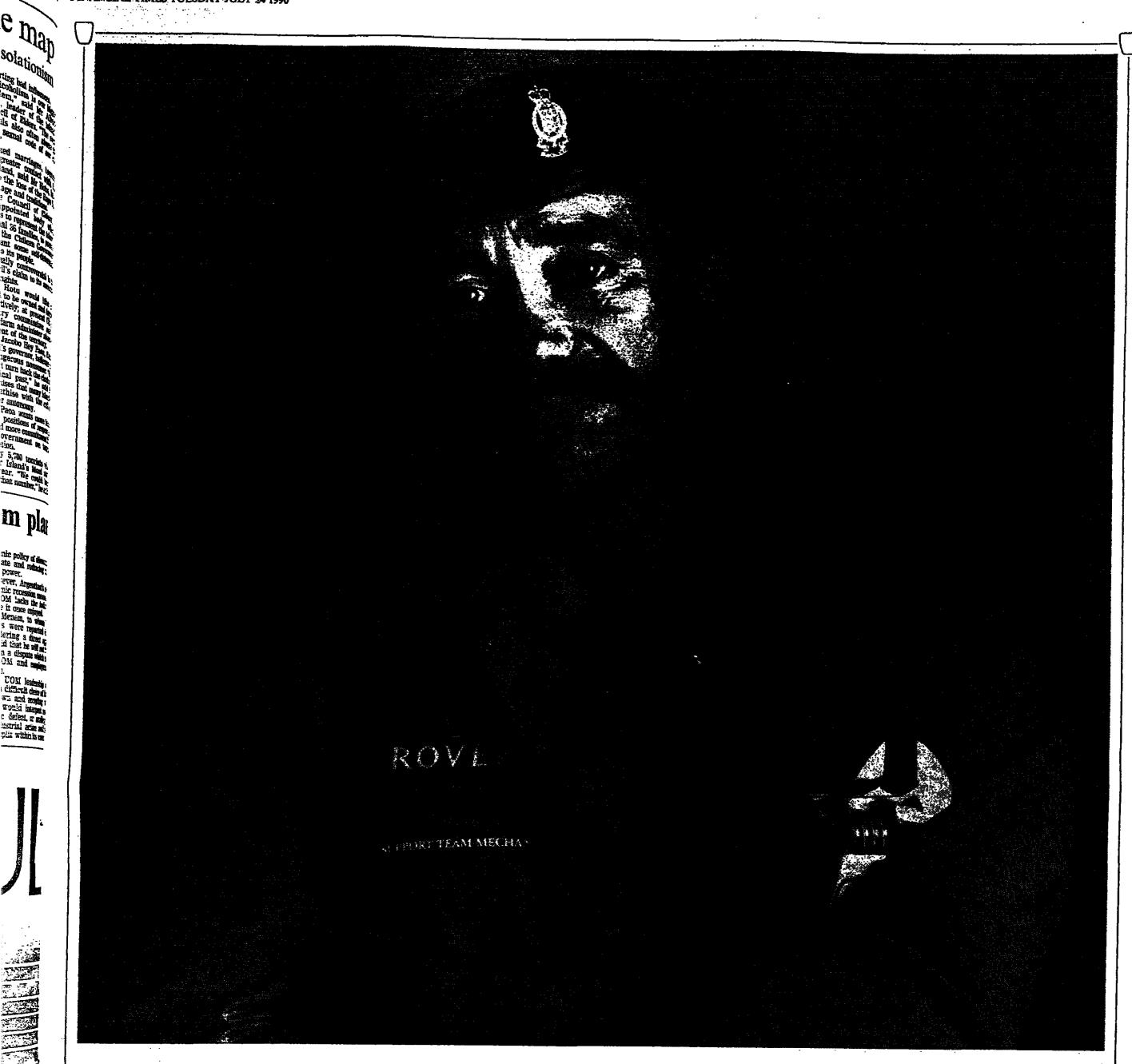
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AMERICAN NEWS

Senate squabbles hold up E European aid initiative

Peter Riddell on a failed development package

R John LaFalce saw the Berlin Wall come down last November. was excited by what the event meant and wondered what he could do to help.
Unlike the other 255m

Americans he is in a position to do something; Mr Lafalce is a member of the House of Representatives, not a well-known name on the evening television shows but a typical middleranking Democrat.
Yet the frustrations he has

faced in pushing forward his ideas illustrate the obstacles which can arise at every stage of the US legislative process.
Elected in 1974, Mr LaFalce
represents an upstate New
York district between Rochester and Buffalo, including Nia-

He has moved up the ladder to become chairman of the small business committee and to a senior position on the subcommittee of the House bank-ing committee dealing with international development, finance, trade and monetary

policy.

Although he had travelled widely, Mr LaFalce had never been to a communist country. But after last November's events he felt "a compelling need to go there and become a participant." Along with mem-bers of his committee he vis-ited several central European countries earlier this year and came back committed to taking

By Lionel Barber in Washington

THE future of the B-2 Stealth

doubt yesterday after a leading

House Democrat abandoned support for the \$63bn (£34.6bn)

Mr Les Aspin, chairman of

the House armed services com-

mittee, said he would press to

halt production of the radar-evading bomber beyond the 16 already started.

The B-2's costs have risen

from \$530m to \$840m per air-craft, mainly because of pro-duction cut-backs last year

when Congress questioned its purpose and reliability.

Support for B-2 bomber

programme slips further

quick action - "in a sense fin-ishing off the job" started with the post-war rebuilding of

Europe.
Within the remit of his committees, Mr LaFalce sought to move the process along. He submitted proposals to focus assistance on environmental degradation, both loans and debt-for-environment deals, and on development of small

He also urged the expansion of the Peace Corps into central His proposals have duly been incorporated in a larger assis-

tance measure for central and eastern Europe, including US participation in the European Bank for Reconstruction and This has gone through the relevant committees and is awaiting action on the floor of

The problem is in the Senate, where a parallel measure has been considered by the for-eign relations committee (minus the LaFalce provisions

due to be included in a Senate/ House conference). After several months of wrangling a compromise between the administration and Senate Democrats appeared to have been agreed earlier this month. This allowed for technical assistance not only for former communist countries in eastern Europe but also, subject to

The Bush Administration has cut planned orders to just

over 70 aircraft, but still argues

the bomber is vital to long-range plans to modernise its nuclear deterrents. Support for the B-2 in the House of Representatives has

slipped sharply following the thaw in US-Soviet relations and severe domestic budgetary

constraints. An amendment

sponsored by Mr Ron Dellums, the California Democrat, and

Mr John Kasich, the Ohio Republican, which would halt production, now appears to

have a good chance of passing. | plant.

presidential discretion, to the Soviet Union. However, the deal fell part late last Thursday as Republicans pressed for longer debate over detailed provisions and the overall cost - \$585m (£294m) for fiscal 1991 starting this October, against \$300m sought by the administration. The State Department argued that in spite of changes it still

preferred the House version,

costing \$489m and with no pro-vision for technical aid for

he majority Democrats pushed through the measure 10 to nil; all nine Republicans boycotted the

This could turn out to be a pyrrble victory as it is easy to hold up legislation on the Sen-ate floor. Senator Robert Dole, the Republican minority leader, has said the measure is "not going to move very quickly on the Senate floor. If it moves, it'll be like a

While a compromise will probably be agreed eventually, there is little time in this session so action may be deferred until next January — even though the majority of Democrats and Republicans agree on most aspects of the legislation. Central and eastern Europe will have to wait until

Clash at Ford's Brazilian plant FORD'S car plant in Brazil is under police protection after a weekend of violence in which

3,000 striking workers set fire

to 25 cars and smashed win-dows and equipment, writes Christina Lamb in São Paulo. Negotiations are under way between the unions and Auto-latina, the holding company for Ford in Brazil, to try to end a strike which has paralysed the plant for the past 42 days. Ford says this represents about \$70m (£38.5m) in lost production from the São Ber-nardo dos Campos plant. On Friday Ford suspended salaries of 6,500 production

workers employed in the

Opposition condemns Mexican electoral reform

By Richard Johns in Mexico City

CHANGES in Mexico's electoral procedures designed to curb ballot-rigging also appear to shift control of elections from the Ministry of the Interior to the presidency.

This is how the centre-left opposition Party of the Democratic Revolu-tion (PRD) is interpreting 184 amend-ments to the electoral code recently approved by a big majority of the Chamber of Deputies.

The amendments will be in force by the time mid-term elections are held in August 1991, when membership of the entire lower house and half the

According to senior government officials here, the amendments apply to federal voting but not necessarily to the more contentious state, municipal or district elections. The officials merely say that the 32 states are 'autonomous" and therefore can follow the federal lead.

The PRD claims elections will remain under the control of the state and, therefore, the ruling Institutional Revolutionary Party (PRI). In future, the PRD maintains, a blanket of bureaucracy will facilitate fraud. Backing the PRD is the so-called "Independent Group", defectors from

the Party of the Cardenista Front for National Revolution (PCFRN), a breakaway faction from the PRL

The amendments were supported by 389 members of the lower house, with 65 against. The PRD and the Independent Group, which the Government does not recognise as a party, boycotted the count.

Meanwhile, the promised new vot-ing register and identity cards— agreed between the PRI and the conservative opposition National Action Party (PAN) as part of a parliamen-tary deal — may not be ready in time.

The PAN has insisted the identity cards are required to clean up the PRI-controlled electoral authorities which are widely believed to have manipulated election results; not least the 1988 election which saw President Carlos Salinas de Gortari win with a slim 51 per cent

majority.

Last October the PAN's leadership
reached a deal with the PRI whereby
any party obtaining 35 per cent of the
pluralistic vote in a general election would automatically get 51 per cent majority control of the Chamber of

Nicaraguan truce barely disguises tensions

Old factions and new divisions emerge after the general strike, writes Tim Coone

■ HERE is a truce in Nicaragua, not peace. The general strike this month, which brought the country to the brink of civil war, was resolved without piles of corpses littering the

streets. But neither has the solution done more than simply draw the battle lines for the next confrontation. Reprisals have begun against government employees who participated in the strike, already violating the truce agreement between the Government and union leaders of the Sandinista oppo-sition. Mr Francisco Mayorga, the central bank president, told the FT: "I am not going to dis-miss people for participating in the strike, but for other reasons. I am going to put an end to the union in the bank."

Mr Mayorga's economic adjustment plan, which has sent prices soaring, put pres-sure on wages and severely curtailed demand – the exact opposite of what he has pub-licly stated he intended – was one of the main causes of the strike. His view that union power must be curtailed is widely shared within President Chamorro's cabinet. One of her closest political advisers, Mr Alfredo Cesar, pushed her to declare the strike illegal and to confront the unions, according to one of her cabinet members. The result was two days of

chaos in the capital.

If the Sandinistas had wanted to topple the govern-ment of President Chamorro, they could have done so by doing little more than keeping the police and army - which they control - confined to

their barracks. The trade unions and students alone, which the Sandinista leader-ship ended up only just keep-ing in control, would have paralysed the country indefinitely.

Mrs Chamorro, facing a challenge from the right-wing within her own 14-party UNO alliance, could not have survived the combined assault of right and left upon her shaky

By calling in the Sandinista army to help end the strike and guarantee her Government's survival, Mrs Chamorro has earned the scorn of the right, who accuse her of acting in concert with the Sandinis-

At the height of the crisis, Mr Virgilio Godoy, the Vice-President, began recruit-ing vigilante groups to con-front the Sandinistas on the barriedes. He was repribarricades. He was repri-manded by Mrs Chamorro, but received the support of most of the UNO parties. He remains unrepentant and

has continued to organise "National Salvation Brigades" in preparation for the next general strike. Most of the violence in the past strike was attributed to these and other right-wing groups which sud-denly sprang up in the capital, some armed with automatic

On the opposite side of the fence, the albeit limited use of police and army force against the strikers, and behind-thescenes hectoring of the strike leaders by moderate but powerful party leaders, has stirred intense rumblings within the Sandinista party. Old factions dormant since



Right-wing vigilantes prepare for the next confrontation of the Sandinista Assembly, a

the 1979 revolution have begun to reappear and publicly air their differences. The moderate leadership of the former President. Mr Daniel Ortega, is being questioned. He and his brother, General Humberto Ortega who heads the army, are now viewed by significant sections of the party as having made too many political concessions to the moderate business sector around Mrs Chamorro, in order to retain control of the army and police. Many family links exist between Mrs Chamorro's political entourage and the Tercerista faction of the FSLN which the Ortega brothers founded. But the ideological fissures are now more numerous than

before. One prominent member

policy-making body of the party, told the FT. "There are now 15 not three tendencies within the party." A committed supporter of Mr Ortega, he said: "Only he is able to unite the party. His leadership must not even be questioned."

The strongest chellenge.

The strongest challenge comes from Mr Tomas Borge, one of the FSLN founders, who has strong links to the trade unions and was one of the key political figures behind the strike. Last week, the FSLN calebrated the 11th anniversary of its seizure of power in 1979 through an insurrection. Having lost it again at last February's elections under Mr Ortega's leadership, some party leaders and bureaucrats

are facing a purge between now and next February's party Congress.

Meanwhile the radical sections of the party are trying to retrieve its lagging political momentum by encouraging the unions to strike. The Ortegas, however, see Mr Godoy's looning threat and have no wish in provoking the fall of Mrs Champary's government if she was morro's government. If she was to resign then Mr Godoy would assume the presidency. The modus vivendi which has been struck up between Sandinistas in the army and police and President Chamorro's inner team of moderate technocrats

team of moderate technocrais during the first two months of government, would then be abruptly ended.

General Ortega has publicly warned the Vice-President that his vigilants groups will not be tolerated as they are unconsitolerated as they are unconstitutional. Mr Godoy's supporters have responded by calling for General Ortega's sacking.

The political confrontation behind the last general strike, has thus simply been postponed, not resolved.

Since the last strike, bursts of gunfire during the night have become a regular occurrence in the capital. Low-level political murders are becoming more frequent. If a prominent political figure was now to be targeted instead the violence might not stop next time at the brink of a civil war.

As one Nicaraguan, com-menting on Nicaragua's long history of political violence said: "The great challenge facing Nicaragua now is how one gets rid of a political undesir-able without actually shooting

WORLD TRADE NEWS

Sweeping changes likely for high-tech textiles

NON-WOVEN, high-tech, textile industry is set for a period of sweeping change as the leading produc-ers form international alliances to adapt to an increasingly competitive market.

A report from the Economist Intelligence Unit suggests the non-woven industry, involved in the production of technical textiles for medical or indus-trial use, will become increasingly internationalised in the

The \$5bn (£2.8bn) industry is already concentrated among a

Eximbank

handful of large concerns. These include the giant chemi-cal groups, Hoechst of West Germany and Du Pont of the US, and Freudenberg, the West

German company.

The large players have already been strengthening their positions by acquisitions. Freudenberg plans to acquire a majority holding in the polyester spunbonded businesses of Rhône-Pouleuc of France. Holzstoff, the Swiss company, recently bought James River Nonwovens of the US. The catalyst has been the

increasingly competitive state of the non-wovens market. The market experienced rapid growth in the 1980s but seems set for more modest growth as it matures in the 1990s. The rate of growth in the US, which represents half the worldwide market, is expected to slow down to between 5 and 6 per cent over the next few years. The World Non-Wovens Industry is published in Technical Textile Markets by the Economist Intelligence Unit, 40 Duke Street, London WIA 1DW for

munications traffic carriers in Europe and Asia are now par-

ticipating in our project," Mr Jens Kill, Telecom Denmark

director of communications,

fibre link-up submitted last September had been favoura-bly received by the Soviet

Feasibility studies for the

EC says it still holds to the By Peter Montagnon

YESTERDAY'S agreement did not mean that the European Community had abandoned its idea of achieving reform by

idea of achieving reform by means of an aggregate measure of support (AMS), Mr Guy Legras, the RC chief farm negotiator said yesterday.

These magic words which are now graven on the hearts of most trade officials are shorthand for a procedure which would involve totting up the effective cost of all forms of support and expressing them as a percentage of value-added in farming.

Denmark spokesman said. The main Danish involveeach trading power would ment in the project will be in the Copenhagen-Moscow

stretch of the Trans-Siberian Optic Fibre Cable linking Europe via the Soviet Union with Tokyo. The Copenhagen-Moscow link is due for completion in early 1983 at a cost of

magic words

ing them as a percentage of Once this had been done it would be possible to put a fig-ure on the extent to which

reduce its support, but the key for the EC is that each country would decide for itself how to achieve the targeted reduction. The US objection to this idea is based on a belief that such a formula approach would allow the EC to backslide and keep intact those parts of its Com-mon Agricultural Policy which the US considers most distort trade in farm products.

policies, notably by reducing its export subsidies. Unless this happens, Washington doubts that the EC is truly committed to reform. The EC considers an AMS is necessary to prevent the US maintaining and even increasing the support it gives to its farmers through domestic sub-sidies, most notably in the form of deficiency payments which compensate farmers for

the low prices they receive when they take their products to market.

ANTI-DUMPING ACTIONS SURGE

S Korea

China

Taiwan

Italy France Canada

industries.

W.Germany

Bitter row over dumping defused

COUNTRIES MOST FREQUENTLY SUBJECT TO

ANTI-DUMPING DUTIES

(July 1, 1980 to July 1, 1989)

AN AGREEMENT to differ and to try again has defused a potentially explosive dispute over anti-dumping in the Uruguay Round's Trade Negotia-tions Committee (TNC) this

Nevertheless, it is evident that the confrontation in which Japan and a group of newly industrialised countries are lined up against the Euro-pean Community and the US is far from being resolved. This implicit admission of failure came as Gatt released new figures illustrating the surge in anti-dumping actions by the EC, the US, Aus-iralia and Canada during the

1980s. It has been agreed that the revisions to Gatt's anti-dump-ing code proposed by Mr Charles Carlisle, Gatt's deputy

director-general, after several months of intensive negotiations will be submitted to the A covering note will explain that many delegations do not consider that Mr Carlisle's paper provides a basis for con-tinuing the negotiations and that he will attempt a second

revision before the end of August. Accompanying the paper is a lengthy synopsis of the con-flicting proposals so far tabled in the talks, making up a document of more than 170 pages.

The TNC can only take note of the setback and urge govern-ments to intensify their efforts to find a solution. Dumping occurs when an exporter sells a product on a oreign market at a price lower than that at which it is sold on his home market. The EC and the US have stepped up their measures against Japanese,

Korean, Hong Kong and each other's companies, charging

foreign exporters to give price undertakings to avoid 84 definitive anti-dumping

six price undertakings. Australia imposed duties on 174 occasions and obtained 41 price undertakings while Canada nailed 156 companies with

US

Total

tilve enti-dumping duties imposed by these Parties during this period was 569. "Spain: General Agreement on Tariffs and Trade (Gast)

them with using predatory pricing to capture market shares at the expense of domestic

Japan and its allies retort that Washington and Brussels have been using arbitrary and unjustified methods to demonstrate dumping and have vio-lated Gatt rules in their actions against foreign assembly plants on their territories and against exports from third

Gatt's latest figures show that in the nine years to July 1, 1989 the EC compelled 151 dumping charges and imposed

The US imposed 156 antidumping duties and exacted

duties and secured 11 agreements on pricing.
The countries whose compa nies were most hit by antidumping duties were Japan (74), the US (51), Korea (40), China and West Germany (32

Taking the 12 EC states together, Community exporters suffered anti-dumping charges on 107 occasions, Mr Carlisle's revision of the

anti-dumping code aimed for a compromise. The rules for action against alleged dumping were to be tightened. On the other hand, governments would be allowed, under carefully defined circumstates. fully defined circumstances, to act against companies circumventing dumping charges by assembling imported components or by exporting from third countries.

The proposed revision was sharply criticised from all sides. Japan charged that it went only half way to meet the

demand for clearer, more objective rules on what constituted dumping, while accepting almost entirely US demands on anti-circumven-

The EC, whose present antidumping practices have been condemned by a Gatt disputes panel, warned that it would adopt US methods against anti-circumvention, if no agree-ment was reached.

Lawyers for US manufacturers warned that it would be impossible for US industry to support a package of results from the Uruguay Round, if it contained a section on anti-dumping based on Mr Car-

The US semiconductor industry association charged that any agreement based on the draft would result in a substantial and unacceptable sac-rifice of US anti-dumping reme-

• The US knitwear industry condemned the Commerce Department last week for levying a 5.86 percent dumping duty on one Hong Kong manu-facturer and for finding dumping margins of two other companies to be insig-

nificant. A fourth manufacturer named in the long-running complaint, Prosperity Clothing, did not co-operate with the US investigation and was found to have a dumping margin of 115.5 per cent.

The National Knitwear and Sportswear Association, which last year filed dumping com-plaints against man made fibre sweaters, estimated the dumping margin of sweaters from Hong Kong to be between 25 per cent and 115.5 per cent. Similar complaints against Taiwan and South Korea are

Nippon to supply steel to China The US wants the EC to commit itself to change specific

NIPPON STEEL, the world's largest steelmaker, announced yesterday that it and five Japanese furnace steel companies had reached agreement with the China National Metals and Mining Import and Export Corp. to produce and supply steel to China, AP reports from

Tokyo. The accord, on which negotiations began on June 13, provides that the group will supply up to im tons of steel, excluding seamless pipes, to be shipped between September and January.

Although the price of the

shipment has not been disclosed, a spokeswoman at Nippon Steel said that the price per ton would be "slightly lower" in dollar terms than that paid during the previous five-month period.

In the previous period, the Japanese steelmakers supplied only 500,000 tons. Overall eco-

nomic activity in China slowed following the worsening of eco-nomic relations with the west-ern industrialised nations after the military crackdown at Tiananmen Square on June 4

Although economic conditions are improving, the nego-tiated amount still reflects sharply reduced volume from 1.89m tons during the five months before June 1989.

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S Korean

to open in Moscow THE EXPORT-IMPORT Bank of South Korea plans to open a representative office in Moscow as soon as the plan is approved by South Korea's

Finance Ministry, bank offi-

cials said yesterday, AP-DJ

reports from Seoul.

They said it would be the state-run bank's first operation in any communist country. They said the proposed Moscow office was intended to collect information and data on the Soviet economy and help South Korean businesses which wanted to advance into the Soviet Union for investment, trade and other dealing. South Korea regards the Soviet Union as a promising market for Korean manufac-

JAPANESE engineering China

companies are ready to bid for

design of fertilizer plants that will be built in China after

Japan's aid to the nation

resumes, officials said yester-day, AP-DJ reports from

Toyo Engineering, a leading plant-engineering concern, said

the Chinese government con-

tacted the company for infor-

mation about the plants, which

will be built as part of a Yen 810bn package of loans to

Telecom project to link Asia and Europe

TELECOMMUNICATIONS firms. France Telecom and Korea Telecommunication Authority (KTA) have joined nine companies working on studies for a \$600m, 13,000km telecommunications project linking the Far East with Europe across the Soviet Union, according to Telecom Denmark, Reuter reports from

Copenhagen.
The existing consortium comprises the Soviet Post and Communications Ministry, US West Inc, Kokusai Denshin Denwa Co Ltd of Japan, Stet Spa of Italy, British Telecommunications Pic, OTC of Australia, Denmark's Great Northern Telegraph Company and Telecom Denmark, and West Germany's Deutsche Bundes-

Union and the consortium was now working on a final plan for submission to the Soviet Post and Communications Ministry this autumn, a Telecom

"The addition of the two companies from France and South Korea means that most

The aid was approved by the

Japanese government in 1988

but has been suspended since the bloody suppression of pro-democracy demonstrations in Peking last June.

Ube Industries, a maker of

The companies are preparing

The first section of the control of

chemicals, cement, and indus-trial plants, also compete.

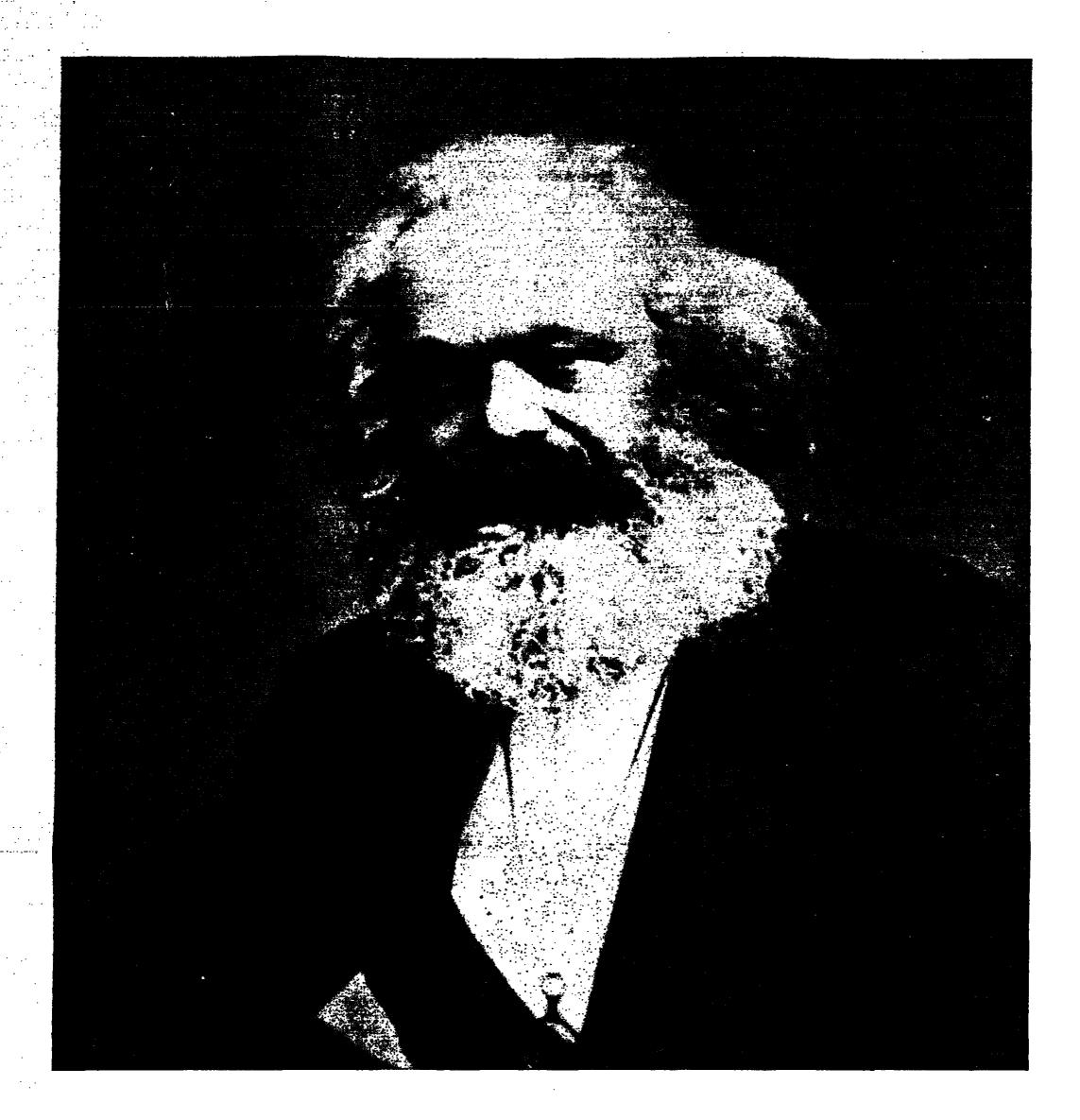
their bids amid growing signs Japan will restore lending to China soon. Last week a high

Japanese seek China plant deals

Democratic Party said Japan would resume aid in Septem-

 Turkey has signed an agree-ment with China to import 675,000 tonnes of crude oil this year, writes a correspondent from Ankara. Next year oil imports from China are to rise

to 2m tonnes. Turkey has oil agreements with Iran, Libya, Algeria and the Soviet Union and oil prod-ucts agreements with Saudi



WE'RE HELPING EASTERN EUROPE TRADE MARX FOR DOLLARS.

The Bush administration recently established an Eastern European Growth Fund to encourage private investment in Central and Eastern Europe. The fund is to be administered through the U.S. government's Overseas Private Investment Corporation, and Salomon Brothers has been named both its investment advisor and manager.

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Share swap offered to **Anglo Group** investors

By Maggie Urry

MINORITY shareholders in Anglo Group, controlled by Sir James Goldsmith and Lord Rothschild's companies, are being offered shares in RHM. the food group in exchange for their Anglo shares. Anglo stressed yesterday that the offer did not change its intentions towards RHM, in which it indirectly holds a 29.3 per

cent stake. cent stake.

It was Anglo's Hoylake subsidiary which proposed a £135n bid for BAT Industries last year. Anglo's indirect holding in RHM is through Sunningdale, its 35 per centowned company. Sunningdale hought the stake in May leet bought the stake in May last year for 2415m. Yesterday RHM shares closed at 347p. If all the minority share-holders in Angio – who own 24¹2 per cent of Anglo – took the RHM shares, Sunning-dale's holding in RHM would only drop to 26.8 per cent. Anglo said it "does not regard the holding in RHM as a passive investment." It is keeping "under review" the option of bidding for RHM, although up to now it has decided not to pursue this course of action." It is also talking to RHM about co-operation on RHM's commercial strategy. Holders of Anglo's bonds are being offered RHM shares as well. Both groups of holders can take cash instead of RHM shares or retain their investments in Anglo. The cash offer

is based on an RHM share

Political balance remains broadly unchanged by seasonal job move

Thatcher reshuffles ministerial team

MRS MARGARET Thatcher, the prime minister, yesterday completed her sixth ministerial reshuffle in a year, leaving the government's political balance broadly unchanged but moving to foster greater unity among rank-and-file MPs.

There were no changes to the Cabinet, from which eight ministers have departed in the last year, and the seasonal, end-of-session exercise was almost entirely confined to redeploying responsibilities within her existing team. Among the more notable

promotions is a move for Mr Francis Maude, Minister of State at the Foreign Office, where he was responsible for European and far eastern affairs, to the Treasury. He will replace Mr Peter Lilley, the new Trade and Industry Secre-tary, as Financial Secretary. He will be responsible for the detail of tax policy, for privatisation, and for some aspects of

European policy. Mr Maude, on the right of the ruling Conservative party, is replaced by Mr Tristan Garel-Jones, the deputy chief whip. Mr Garel-Jones has been in the whips' office for eight years. His views on Europe are expected to be close to those of Mr Douglas Hurd, the Foreign Secretary. His job goes to Mr Alastair Goodlad, already a

The most surprising appointment involves the return to the whips' office of Sir George Young, the MP for Ealing Acton. Since being sacked as an Environment minister in 1986, Sir George has been a critic of the poll tax and of the



Mr Peter Morrison moves

from the Energy Department to become Mrs Thatcher's par-

liamentary private secretary, replacing Mr Mark Lennox-Boyd, who becomes a junior minister at the Foreign Office.

The Energy Department - where Mr Colin Moynihan, the sports minister,

becomes a junior minis-ter—and the Employment Department each permanently

The Education Department team has been split up, with Mrs Angela Rumbold going to

lose a minister of state.

Depart-

Lord Hesketh arrives at Downing Street yesterday ready for a change of department decision to freeze child benefit. ment of Trade and Industry.

His appointment is seen as an attempt to help unite the parliamentary party as the government enters the critical, pre-election period. It might also help efforts to fend off another autumn challenge to Mrs Thatcher's leadership.

Among several new ministers of state are Mr Richard Ryder, who moves up at the Treasury to become Paymaster eneral. His job is taken by Mr John Maples, parliamentary private secretary to Mr Nor-man Lamont, the Chief Secretary to the Treasury.

Mr Tim Sainsbury moves from the Foreign and Common-wealth Office to be the third minister of state at the Depart-

the Home Office and Mr Robert Jackson becoming a junior minister at Employment, They Lord Hesketh, formerly at the Environment Department, joins the DTI to speak on eco-nomic affairs in the Lords. are replaced by Mr Tim Eggar, from Employment and Mr

Michael Fallon, a whip. Mr Robert Atkins, the transport minister, becomes sports minister. Mr David Mellor, the Home Office minister takes over from Mr Richard Luce as Minister for the Arts and Civil Service. Mr Luce and Lord Trefgarne, trade spokesman in the Lords, asked to leave the government, as did Mr Tony Durant after six years as a whip. Only Mr Peter Bottomley, the Northern Ireland trans port minister and Mr Michael Neubert, junior defence minis-

BRITAIN IN



Shell to upgrade oil refinery

SHELL, the Anglo-Dutch oil company, is spending £185m to upgrade its Shell Haven refinery in Essex. The project, scheduled for completion at the end of 1991, will create up to 560 jobs on site. during the peak of

The investment is aimed at improving energy efficiency, reducing operating costs and enhancing the refinery's ability to handle a wider variety of crude oil for processing, and to produce products to higher levels of specifications.

The move is a response to the increased demand for oil products that are chemically lighter and cleaner — including unleaded petrol.

Success in biotechnology

The key to success in biotechnology is management rather than invention, according to a survey conducted among 25 executives of top European biotechnology activities.

European experience suggests more scope for individual initiative than in

The survey concludes that biotechnology is set to become as widely implemented in the early decades of the next century as information technology is today.

The study, by management consultants Heidrick and Struggles International, identifies eight companies launched between 1880-67 and their chief executives as clearly outstanding in capital, corporate partnerships, workforce, and product

chievements. They are the Agricultural Genetics Company, British Bio-technology, Celltech, Porton International and Kenova in Britain, Transgene in France, and Plant Genetic Systems and Innogenetics in Belgium.

Bosch signs union deal

Robert Bosch, the West German automotive equipment and electronics group, announed yesterday that it has signed a single union, no strike agreement with the KETPU electricians

win the KETPU electricians union at the plant it is building near Cardiff.

The deal is the most significant single union deal signed by the EETPU since its expusion from the Trades Union Concrete nearly two Union Congress nearly two years ago for refusing to withdraw from two single mion agreements.

Forecast on private power

Scottish Hydro-Electric, one of Scotland's two power utilities, said yesterday it believed that only about five of the 40 or 50 proposals for independent power stations in Britain would come to fruition "in the short to medium term".

It was commenting following its decision not to become a shareholder in the Thames Power consortium which is planning to build a 1,000 MegaWatt gas turbine power station at Barking Reach, East London.

But it denied that it lacked confidence in the prospects for the Thames Power project, which, it said, had a very attractive site. Meanwhile,

Canadian Utilities of Canada, through its CU Power Division, has formally agreed to take a 45 per cent stake in Thames

EC regional grants for UK

European Community grants of more than £44m to help economic revival and job prospects in parts of Scotland, Humberside and mid-Yorkshire were announced in Brussels

The money will go towards major Government schemes over the next three years to aid the regions through road and communications improvements, help for small businesses. and the businesses, and the development of tourism and vocational training.

The grants have been approved by Mr Bruce Millan, the EC Commissioner responsible for regional policy.

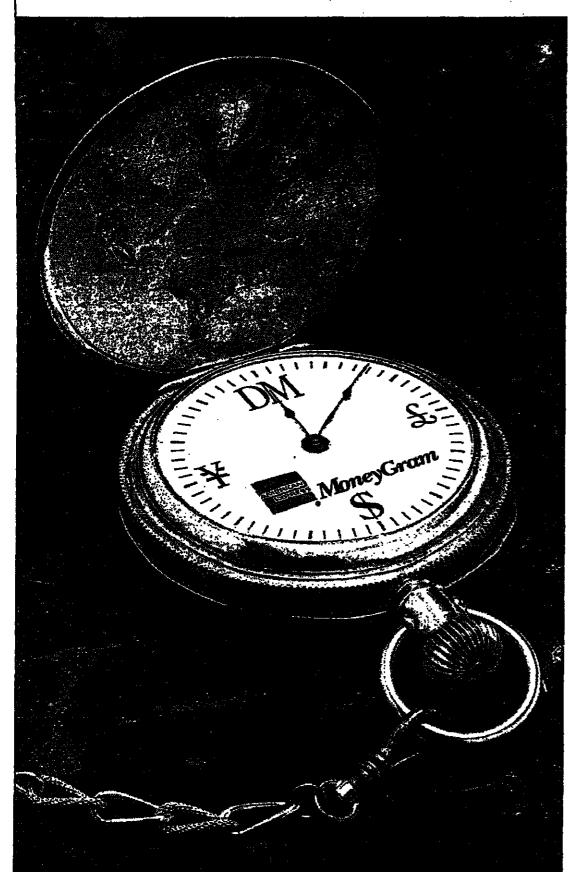
Woodlands plan announced

A £5m a year scheme to improve the environment of Britan's woodlands and open them up to the public was announced by the Government

yesterday. The new grants for the Management of Woodlands will cover 700,000 hectares of broad leaf woods and about Im hectares of conifers. Half the country's woodlands would be eligible for the grants. which are aimed particularly at broadleaf woods. To be eligible, owners will be expected to improve puble ss and improve landscaping.

ISS purchase ISS-International Service System, the Danish cleaning and security group, said its British subsidiary, ISS Darenas, had bought Pinnacle Hygiene Systems, a cleaning materials producer and supplier of Erith, Kent.

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Miners to meet near Paris over international donations

By William Dawkins in Paris and Michael Smith in London

THE International Miners' Organisation (IMO) has called leaders of Britain's National Union of Mineworkers to a meeting near Paris today to try.
to clear up "serious misundarstandings" over the ownership
of £1.4m of donations.

Mr Alain Simon, the IMO's secretary general is expecting to meet members of the 14-man NUM executive committee which last week sued Mr Arthur Scargill, NUM presi-dent, for return of the cash.

Mr Scargill, who is also pres ident of the IMO, is due to be at the meeting, at a hotel near Charles de Gaulle airport. Disclosure of the meeting came after miners' leaders in Mr Scargill's Yorkshire power-

base passed a resolution urging their union to resolve the row over strike funds out of court.
The National Union of Mineworkers Yorkshire area council called for talks between the union, national officials, the International Miners' Organi-

sation and "any other third party".

It called for a national conference to hear the results of the negotiations.

The NUM decided last week



Scargill: faces law suit to sue Mr Scargill and Mr Peter Heathfield, union general sec-retary, in a bid to recover the £1.4m reportedly donated by Soviet and other miners during the 1984-85 pit strike.

The move followed a threemonth inquiry by Mr Gavin

Mr Ken Homer, Yorkshire NUM general secretary, said:
"Our delegates... realise that
the national executive council
had no choice but to take the
present action, given the prob-

lems raised in the report and legal advice received."

Lawyers representing the NUM went back to the High Court yesterday following union moves has Thursday to see Mr Scargill and Mr Heathhald for breach of trust.

At today's meeting in Paris the BiO sims to provide fuller details of why it believes that the £1.4m at the heart of the row was not meant, as claimed by the NUM, for the sole use of British miners.

"We proposed this meeting urgently to provide information. There are no secrets between union comrades," said said Mr Madjid Charikh, an IMO official.

Mr Simon supports Mr Scar-gill's belief that the money was meant for miners across the world, and not just the NUM.

According to the IMO the funds under dispute are membership fees and donations from the 43 mining unions in 39 countries belonging to the institution. "Soviet miners have never paid weares to the have never paid money to the IMO to be passed on directly to British miners," said an IMO official.

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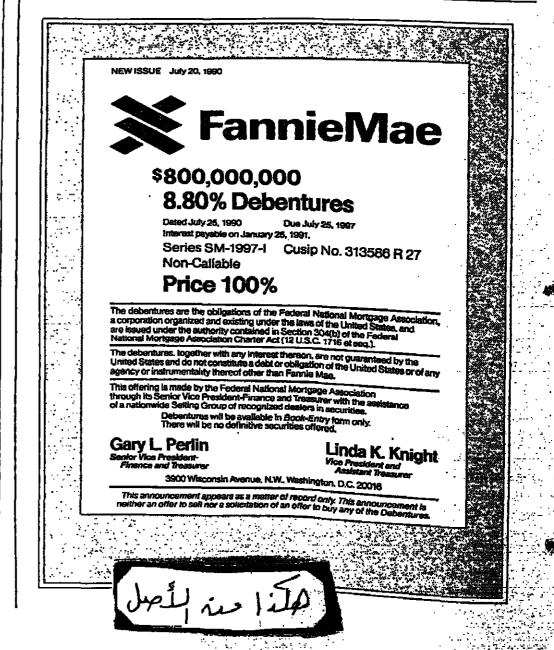
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Teachers' wage

to be restored

By Norma Cohen and Alison Smith

withdrawn three years ago,

ment, Mr John MacGregor,

Education Secretary, said yes-

terday.

The bill will differ little from

proposals put forward by Mr MacGregor in April and which have been under consultations

with teachers' unions and

employers since then.

The final form of the machinery retains the most contentious aspects of the original contentious aspects of the original contentions.

inal proposal. These include the government's right to ultimately veto any pay deal which costs too much, the requirement that negotiations be concluded within a set time to be concluded within a set time.

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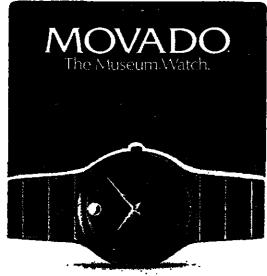
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UK NEWS

Telephone watchdog to investigate BT charges

By Hugo Dixon

THE WHOLE structure of the prices charged by British Tele-com, the national telephone network, is is to be investi-gated by the Office of Telecom-munications, Sir Bryan Karsberg, the watchdog's director

general, said yesterday.
Although Oftel had earlier indicated that it would be looking at price rises announced by BT last week, Sir Bryan made clear that his investigation would go much wider than that. This is a result of BT's asking to be relieved of an undertaking not to increase its line rental charges by more than 2 per cent above the rate of inflation each year. Sir Bryan said it would not

be possible to look at BT's request for a waiver of this restriction without re-examinrestriction without re-examining the whole of his agreement with BT on prices, which was concluded only two years ago. This deal, which was due to last until 1993, requires BT to cut the average price of a bas-ket of its main services by at least 4.5 per cent after inflation – an agreement known as the RPI-45 formula.

Sir Bryan said his new inves-tigation would not only look at whether BT was losing money on providing phone lines, as it claims, but whether its costs claims, but whether its costs were too high as a result of inefficiency and it its profits on other services were excessive. "Judging whether the profits are huge or not is clearly one of the issues," he said.

The new investigation will be carried out in tandem with

The Vickers armoured repair and recovery vehicle ordered by the Army

Vickers' army order may raise

chances for Chieftain contract

pany, with its advanced but

unproven Leclerc tank. Sir David said: "We believe

our record on the armoured

repair and recovery vehicle

project will strengthen our position when tendering for

The £150m, five-year armoured repair and recovery

vehicle project was completed

by Vickers within specifica-tion, on time and on cost. It is

also based on Challenger 2

vide the Army with commonal-

ity of spare parts if the Govern-

ment chooses the Vickers

The Government is expected

battle tank,

ring which would pro-

the Chieftain replacement.

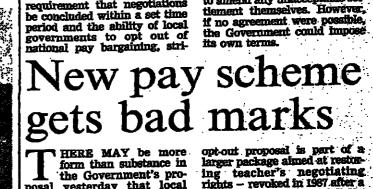
an existing Oftel probe into BT's international prices, which are currently unregu-

or to the creation of a new price cap for international ser-vices, Sir Bryan said. Meanwhile, BT said the Government should allow no more

high, but to ignore less profit-able areas.

lated. This may lead to the RPI-45 formula being replaced TEACHERS' rights to negotiate their own pay deals, by a new formula which included international prices will be restored under legisla-tion to be submitted to Parlia-

competition in the telecom market unless it was given greater freedom to increase its rental charges. While saying it believed in free competition, it argued that the current pricing restraints allowed Mercury Communications, its rival, to concentrate on parts of the market where its prices were



posal yesterday that local authorities be allowed to negotiate individual pay packages with their teachers unions,

writes Norma Cohen.
Indeed, neither the Conservative-led Association of County Councils nor the Labour-led Association of Metropolitan authorities can decisively name a single member of their organisation which is certain to take up the Government's offer to opt-out of national pay bargaining for teachers.

Even more to the point, the Department of Education says it too does not expect many authorities to seek permission to opt out, at least initially. Local government officials say that when the DES met to dis-cuss its proposed negotiating machinery for teachers it. machinery for teachers, it made no special effort to convince them of the merits of opting out of national pay bar-And those authorities that

do will not be able to look to Whitehall for additional funds September set by the Ministry of Defence if the Vickers' bid is Whitehall for additional funds to help them meet their to be taken seriously. The tanks have just successfully completed armour trials. teacher shortages. Any incentive payments will have to be Vickers now has orders for paid for out of money raised by 80 armoured repair and recov-ery vehicles. Production has poll taxes - and will be subject to charge capping if spending proves excessive. So with both labour unions and employers reluctant parties at the altar, what is all the fuss about? The started at the company's two tank factories at Newcastle

opt-out proposal is part of a larger package aimed at restor-ing teacher's negotiating rights – revoked in 1967 after a series of bitter industrial disputes that seriously undermined public support for teachers. The five teachers unions had sought to have teachers' negotiating rights restored, arguing that to do so would help turn the tide against the low morale plaguing the profession

king their own agreements with unions if they wish.

Significantly, the Government will not be allowed to veto locally resoluted pay settlements on cost grounds since it is the authorities which will have to come up with additional cash from pail tax

tional cash from poll tax

Since being revoked in 1987, teachers' pay has been deter-mined by the Interim Advisory

Committee, a quasi-govern-mental panel.

Meanwhile, Mr. MacGregor also softened the Government's effective veto over pay pacts, saying that it would first urge the unions and the employers to amend any unacceptable set.

But the clause offering local authorities the option of separate pay deals angers all the unions as well as that of the

imployers federations. employers federations.

The NUT was quick to seize upon the bidding aspect of regional pay deals. Mr Dong McAvoy, NUT general secretary, said his union plans to use regional pay pacts in lever up pay settlements nationally

nationally.
But what privately works teachers is the fear that areas where staff are plentiled regional pay will mean less money. If you were a history teacher, would you like it? said Mr Stephen Byers, chair-ment of the history

ironically, the existence of a national teacher shortage has already prompted a wide range of local authorities to offer. "sweeteners" to teach the becoming a sort of informal regional pay structure working alongside the national agree-

German engineering and defence group which con-Exports falter but imports ride high

and Leeds.

Observer, Page 22

structs the Leopard 2, is also interested in the contract. A late entrant is GIAT-industries, the French state-owned com-

By Anthony Robinson, Economics Staff

General

THE RECENT UK export boom showed signs of slackening slightly last month but imports remained stubbornly high, according to official fig-ures published yesterday. The imports level held in spite of a 2.8 per cent drop in

By Paul Abrahams

tain battle tank.

THE British Army yesterday

formally accepted Vickers' armoured repair and recovery

vehicle in a move which could

improve the company's chances of winning the con-

tract to supply a replacement for the Army's ageing Chief-

Sir David Plastow, chairman of Vickers, said the contract

had "significant implications" for Challenger the company's candidate for the Chieftain

contract.

The Chieftain replacement programme has attracted inter-

est from a number of non-UK

Dynamics of the US is bidding

to supply a version of its M1A2 tank. Krauss Maffei, the West

retail sales and an unexpect-edly large dip in bank lending. The latest trade statistics show that exports, at a season-ally-adjusted £8.6bn, were 3 per cent lower than May's record £8.9bm in value terms. Imports last month were 2 per cent down at £10.2bm to give a

Electricity

companies'

debt put at

nearly \$2bn

THE Government disclosed yesterday that the 12 regional electricity companies to be pri-vatised in November will have

a combined debt of £1.94bn.

The figures give the first firm indication of some of the proceeds which will be raised by the sale of the electricity

National Grid Company, which is responsible for the national transmission network and will be owned jointly by

the 12 companies, will have a

The figures comprise two parts. First, the cash which the companies hold at present is

being transformed into

short-term debt, repayable in

Second, additional debt to be

The Department of Energy

repaid over a longer period is also being injected.

suggests that this longer-term debt, precise terms for which will be settled in September,

could be refinanced in the

utility companies, such as elec-tricity suppliers, is a well-es-

tablished sector of the US cor-

The market in the bonds of

bond market.

porate bond market.

March and April next year.

total debt of £901m.

By David Thomas, Resources Editor

current account deficit of £1.4bn compared with £1.3bn in May. Invisible trade showed

a projected £200m surplus, unchanged from May. In volume terms, however, the visible trade picture looks slightly different, especially when trade in oil and erratics like aircraft and diamonds are stripped out of the calculations. On this basis, June exports were 0.3 per cent lower than May while imports were 0.5 per cent higher.
The Treasury, with its customary warning against read-

ing too much into one month's figures, said that on a quarterly basis export volumes, excluding erratics, were 4 per cent higher than over the first quarter of this year and 12 per cent up on the same period of

600 tanks. However, this has been scaled down by the Minis-

try of Desence to between 350 and 300 vehicles, with an ini-tial order of about 200. The Challenger 2 prototypes already manufactured need to

meet performance targets this

volumes in the second quarter were only 2.5 per cent higher than the previous quarter and 3.5 per cent up on the second quarter last year. This contributed to a fall in

the second quarter current account deficit to £4.3bn from

£4.7bn in the first quarter. Even so, the £9bn accumu lated current account deficit over the first half of this year is still marginally higher than the 28.9bn of first half 1989 and running well above the

Treasury's target of an overall £15bn deficit for this year. On the same basis, import The EC and other western European markets showed the strongest demand for UK exports while sales to the US

market stagnated over the last quarter. The seasonally adjusted 6.5 per cent in the second quarter to a level 20 per cent higher than the same quarter last year with a 27 per cent growth in exports to West Germany fuelling the expansion.

In contrast, imports from
the EC by contrast rose only 0.5 per cent over the quarter to a level 7 per cent higher than the second quarter last

The import emphasis remained on consumer goods where demand rose by 8.5 per cent despite a decline in-imports of passenger cars.

value of exports to the EC rose PowerGen attracts power players Maurice Samuelson on the bids expected for the electricity utility

nental contenders was cited by analysts yesterday as prospective candidates for any sale of Power-Gen, the public power utility which may now be sold as a cingle entity.

National Power, its sister company, provided the only positive reaction to the prospect of the sale to a private concern rather than to the people of Britain in a great act of popular capitalism A senior National Power executive said last night the

speculation of the last few days "with cautious optimism". Both companies, which have inherited the non-nuclear power stations of the Central Electricity Generating Board. are to be sold in February 1991. National Power is expected to be valued at about £2.5bn and

company had followed the

PowerGen at about £1.5bn. There have been fears that demand for its shares might be blurred by the strong similar-ity between the two compa-nies. If PowerGen was disposed of in a trade sale, like that referred to yesterday by Mr John Wakeham, the UK Energy Secretary, National Power would be able to write its prospectus differently, stressing the individuality of the company which already declares itself "the heart of the



Hanson: lack of synergy

reactions, where they were forthcoming, ranged from cyni-cism to downright scepticism and bewilderment.

interest or qualifications of Hanson itself and other possible bidders. One analyst, said General

This was reflected in analysts' assessment of the likely

Electricity Company was as well in a position to buy PowerGen as Hanson Trust. For GEC it would provide an outlet for the turbines which it

would like to sell in Britain. The checklist of other possi-ble bidders ranged from oil, chemicals and mining companies to heavy construction groups and specialised power

for so long been the exclusive preserve of the Central Elec-tricity Generating Board (PowerGen's parent body) few if any of the large British candidates were regarded as having the necessary experience to operate 40 per cent of the country's non-nuclear power stations.

Overseas, there would be no lack of experienced operators with the appropriate balance

In West Germany, for example, there are the two leading utilities - Rheinische Westfalische Elektrizitäts Werke and

However, both are busy moving into East Germany. Were either to acquire PowerGen, their share of the EC electric-ity market might become too big to be stomached by the

European Community's competition directorate. There are also big private utilities in the US and Japan, capable of running the Power-Gen power stations. But it is difficult to imagine the British public tolerating overseas control of such a strategic, daily

necessity as electricity. Hence the preponderance of doubt in yesterday's reactions. Hanson Trust itself, said an analyst, might have the preda-tory drive to take over Power-Gen, but not the appropriate synergy. Its experience, was all elsewhere – tobacco, bricks, quarrying, gold and coal minAmong other companies

sesed were:

Shell. It had considered building a power station at its Shellhaven refinery in the South East, another analyst said. But this was only a relatively small project, and it had recently appeared to retreat BP. Like Shell and other

oil companies, it sees the power industry as a new large customer for North Sea gas. Vertical integration into electricity production would dramatically conflict with BP's current divestments of nonmainstream businesses.

O ICI, the country's largest industrial user of electricity,

has offered its large Wilton site to a power station to be built and operated by a US electricity utility. It shows no sign of transforming itself from a chemical to an electricity com-

Trafalgar House, through its John Brown subsidiary, has considered building a power station in the south-west. But spokesmen last night were unaware of any interest in BICC, the cables and electro-mechanical equipment

group, is a 45 per cent partner in the Thames Power conscritum to build a power station in East London. But any lid for PowerGen was "out of the question", an official said. "We are just not in the construction of the construc are just not in that league

ation". plant suppliers.

Apart from National Rower Part because the lity has

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TECHNOLOGY

Cholesterol's number is up

A Do-It-Yourself check on blood cholesterol will be on sale from a London pharmacy later this week. High blood cholesterol is one of several risk factors which increase a person's chances of coronary heart disease. The Chemcard cholesterol test offers a simple, inexpensive method of telling whether the

level is high enough to warrant seeking professional advice. Chemcard is a US invention which has recently received approval from the US Food and brug Administration for use by US doctors. The user nicks a clean finger with the lancet provided and squeezes out a drop of blood, letting it drip on

Three minutes later a tab is peeled from the test card, revealing a coloured wheel. The colour develops during the next 60 seconds in six steps from light blue-green to dark gray-blue. This provides a semi-quantitative measure of blood cholesterol over the range from 150 to 300 milligrams per decilitre. A reading of 200 or less is rated low risk,

and above 240 is high risk.

The simplicity of Chemcard belies the fact that it embodies a sophisticated immuno-assay which allows whole blood to be used as the sample. Its inventors, Chem-Elec Inc of North Webster, Indiana, have built in a cell separator as an integral part of the test card. In this way it can use the highly sen-sitive chromogen analysis for cholesterol commonly used in

pathology laboratories.
The test will retail in Britain for £6.99. In the US, the FDA advises that it should be used only as a preliminary screen to help decide when laboratory analysis is needed. It should not be used as the basis for starting or changing drug

"It's the most innovative over-the-counter idea this year," says Arvind Gautama, the pharmacist who manages John Bell & Croyden, the Lon-don pharmacy where the kit will be sold initially. His shop is the flagship of about 90 phar-macies in the Macarthy healthcare group, and the one where innovative ideas and services are first tried.

Gautama found Chemcard through an American eusrights and designed a kit for

over-the-counter sales in Britain. He also commissioned an independent check on its accuracy from Queen's University, Belfast, which is soon to be published in the Pharma-ceutical Journal. management consultants
Arthur D Little.
For companies which spotted
the opportunities and the chal-His pharmacy has almost 200 years of history of serving spe-cialised needs of both doctors and patients. A recent £1m refit has expanded John Bell &

offers consulting services in such diverse specialities as hearing problems, pain relief and hair transplants. In planning the refit Gau-tama investigated the ergonomics of relations between customers and specialists in order to bring them together. No longer are pharmacist ban-ished behind glass in a remote

Croyden into a modern medical centre which explores public

reaction to the latest medical technology and diagnostics. It

dispensing area; they greet customers at the front of the "Twe never found anything like it in my travels," claims Ian Parsons, chairman of the Macarthy group, who talked of creating "the Harrods of healthcare" when he first authorised the refit. "I was determined to make the pharmacist the hero." It meant dropping many peripheral lines into which the store had strayed, and focusing on healthcare, health food and diets, and "bodycare".

Diagnostic tests such as Chemcard will become an increasingly important part of retail pharmacy, Parsons believes. John Bell & Croyden already sells OTC pregnancy and glucose diagnostics, as well as blood pressure moni-

In Gautama and his team of specialists Parsons sees a mechanism by which he can evaluate both the latest medical science and the market well as any Government reaction - to new medical technology.

He can also determine the best way of presenting it to customers before the product or service is made generally available throughout the

David Fishlock

ith 1992 just two years away, one of the biggest tasks facing Euro-pean companies is to find the computer support to help them flourish under new single market conditions.

The task can be awesome,

particularly for those just beginning the challenge. "Most information technology departments are having problems supporting their business on a national level. How do they take on board Europeanisation?" asks Miranda Park, of

lenges early, such as the Euro-pean arm of Gillette, the US company famous for its razors, toiletries and stationery, many of the information technology hurdles have now been vaulted. Gillette has deter-

vaulted. Gillette has determined its corporate IT strategy and already put about half its computer systems in place.

When the company took up the technology issues in October 1984 a prime objective was to get better value for money. But if that had been the sole aim it would already have been aim it would already have been achieved, says Derek Munson, Management Information Services (MIS) manager for Gil-

lette in Europe. The second, and more funda-mental, aim was to standardise the administrative functions of the European operations to control costs and get better management information.

Until 1984 Gillette's Euro-pean operations had concen-trated on "home produced" software, developed for each of its local companies. By 1992 Munson estimates that the lion's share of the software will be common across the operat-ing companies. "It's not a question of commonality for com-monality's sake," he emphasises. "You only want it if it gives you an advantage." For Gillette in Europe com-monality means the simplifica-tion of administration and the easy accessibility of manage-ment information. Munson can sit at his terminal in London

and find out how many rezors, say, were sold yesterday in France or West Germany. The company's seven major European centres use the same sales and ledger package. Sala-ries and other personnel payments are reported using the same codes, enabling employ-ees to compare benefits, like for like, across the company. When devising the strategy Munson realised he had four

• To keep the existing hard-

In the first of two articles, Della Bradshaw looks at Gillette's approach to implementing a standard European computer system in the run-up to 1992

Sharper tactics to gain the edge



ware - largely IBM370 main-frames - and introduce new software, rejected because the company wanted hardware that was easier to use.

 To go for facilities management, where all computing work was handed over to a third party company to operate on Gillette's behalf. That was rejected because of the size and complexity of the project. To set up one new, centralised data processing office somewhere in Europe.

To replace the aging mainframe computers with IBM System 38 mid-range systems (now superseded by the AS400), network them together and use that as a platform for developing standard software.

When Munson's opted for the last course it was a deci-sion prompted by "philosophy" and technology. In terms of corporate culture Munson felt Gillette needed to have the computer power "where the action was". But, he concedes, "there are several 'right' solu-tions to these sort of issues. You have to take the one that's ight for your culture."
In terms of technology Munson realised that by networking the newly launched IBM

System 38 mid-range comput-ers together he could achieve both his prime aims: cut costs - in the long term software costs on the System 38 would prove less expensive than the existing mainframe option — and standardise the software.

The System 38 and AS400s, he explains, are much simpler to use and they have a good database package, useful for a management information sys-

Another company that fol-Another company that followed the same route to standard hardware which could be used as a platform for standard software is the UK chemicals company ICL. It has four European computer centres, three in the UK and one in Holland, running on IBM and Digital Equipment hardware and linked by high-speed digital lines. Each runs different applications, but when employapplications, but when employ-ees in France, say, or West Germany, switch on their terminals they see a common menu enabling them to dip into applications held on computers in any of the four cen-tres - as if the computer were in the next room.

ICI had favoured the installation of one large computer on a single site, says Eddie Reyn-olds, head of computing and telecommunications. "In general, the bigger you make a computer centre the better the economies of scale," he reports. However, the company decided that there was an optimum size for a monolithic computer centre, and the amount of data that ICI needed to process exceeded this. As a result Reynolds decided the most practical solution was to dis-

Because of the need to set up and support computer systems on a number of sites, Park believes the decentralised approach is technically difficult to achieve. There is also the issue of software support: a software package may be sup-ported, say, in West Germany, but not in France or Holland. But it can prove more suc-

tribute the applications across

cessful in keeping staff happy. "Staff resources are at a premium throughout Europe. If you say to your divisions that you're going to set up a huge data processing centre in, say, France, then your staff in Belgium, West Germany and the UK will begin to drift." staff happy was one of Mun-son's priorities when he was put in charge of the Gillette project in 1984. He began by involving top management from the big European operations and set up working groups for each of the major business functions — account-ing, for example, and order processing — involving sanior users as well as technical staff. The first nine months

The first nine months involved defining the main programme, including the change in the computer hardware platform. This was given the support of senior European management in autumn 1985. To agement in autumn 1985. To continue the staff involvement Munson made each of the local MIS managers responsible for specific applications areas.

All was not plain sailing, however. To begin with, soft-ware packages were difficult to find that would meet the needs of the company's five hig European markets — the France, Italy, Spain, the UK, and West Germany. Eventually Gillette chose to buy in financial soft-ware from Dun & Bradstreet and manufacturing software from Marcam, of the US.

Then there was the sheer volume of different ways of doing things. Not only did many Gillette companies give different names or codes to products, but separate external numbering systems in each country compounded the prob-lem. "Typically we had as many as 18 codes on a pack of razor blades," reports Munson. As he points out, determining common coding for product lines inside the company is within the organisation's control; changing the coding used in the retail trade is not. Accounting proved a particular headache, as payment practices changed from country to country. Munson cites bank drafts, a customary method of payment in Mediterature. payment in Mediterranean

countries but generally not used in northern Europe. So, too, different countries have different retailing traditions. "In Italy there are thousands and thousands of Mama and Papa' (corner) shops. But cross the Alps and you have the huge French hypermar-kets," says Munson.

ICI was in a similar quandary, with different operations across Europe requiring unique software, says Reynolds. "We have to provide flexibility for the business need. but where we can we want to do that on a standard platform," says Reynolds. "Variety means cost."

The second article will appear

Ringing in global networks

THERE ARE no golden rules to setting up a successful global telecommunications network, according to a report from management consultants KPMG Peat Marwick McLin-

KPMG Peat Marwick McLintock, which involved more than 70 international companies that were in the process of installing their own phone networks across the world.

"When we set out we thought we would find similarities between the way companies in each of the four major sectors — financial services, manufacturing, transportation and communications approached it," reports Chrisand communications approached it," reports Chris Wilmott of KPMG. Instead,

Wilmott of KPMG. Instead, diversity rules.

The only similarity between the 46 case studies in the report is that they all link their business and technology strategies closely together.

The 46 companies in question range from NEC and Sony of Japan, to three Australian banks, a clutch of US-heed-guartered companies companies.

panks, a clutch of US-nead-quartered computer companies.

— Apple, Digital Equipment and IBM— and a varied group of European manufacturing and service companies. Some have operations in just three countries, others in 130, while some do instance count of their some do just 4 per cent of their business outside their home

working strategy since the early 1980s and are now beginearly 1980s and are now segmenting to reap to benefits. Wil-mott quotes the example of one company that set itself a target of cutting its worldwide telephone hill by 50 per cent. So far it has achieved a 40 per

Another predicted its phone bill would grow from \$17m to \$33m over five years using ordinary phone services. By installing its own global network it planned to maintain the costs at \$25m.

One of the few areas of uni-nimity among the companies came in their attitudes to the services provided by the inter-national phone companies—a resounding thumbs downs. "They took the view that the carriers can do a great deal," more to improve the quality of their services," says Wilmott.

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4. Notice is hereby given that there will be no repayment of principal or payment of interest due on 23rd July, 1990.

A proposal for the consideration of all creditors is currently being finalised, It will provide details as to both the potential timing and amount of repayments available to creditors, it is currently expected to be delivered to creditors at the beginning of September, 1990.

6. Bondholders who have not already done so are requested to provide the Trustee or the statutory managers financial advisors J.P. Morgan at their offices detailed below, with contact and holding details.

7. Information is available on DFC's affairs. On 20th December, 1989 The Law Debenture Trust Corporation p.L.c., as Trustee to the above issue, published a notice in the Financial Times notifying bondholders that a Progress Report was available for collection from the paying agents and the Trustee. On 14th March, 1990 the stability manager published a notice, notifying bondholders of the availability of the stability managers. Report to Creditors dated 2nd February 1990. Another notice was published on 19th May, 1990 molifying the shallability of a second Progress Report. A further Progress Report dated 18th July, 1990 is now available from the paying agents setting out the status of progress. Copies of previously released reports are also available from the paying agent and the Trustee.

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House of Lords (Lord Bridge of Harwich, Lord Brandon of Oakbrook, Lord Templeman, Lord Ackner and Lord Jauncey of Tullichettle): July 19 1990

INSURERS owe no duty to the insured to inform him of his agent's past misconduct which has since been remedied. And although loan insurers could have foreseen that their failure to expose an earlier issue of fraudulent cover notes by the lender's broker might result in its repetition and that the lender might advance money on the security of nonexistent insurance, no damage is suffered as a result of loss of cover if the policy, had it been effected by the broker, would have contained a fraud exclusion clause and would have been invalidated by the bor-

The House of Lords so held when dismissing an appeal by the plaintiff, Banque Financiere de la Cité SA, formerly Banque Keyser Ullman SA (Kusa), from a Court of Appeal decision that the second defendants, Westgate Insurance Co Ltd, formerly Hodge General and Mercantile Insurance Co Ltd (Hodge), were not liable in negligence for loss to the bank on a loan to a fraudulent borrower. The first defendant, Skandia (UK) Insurance Co Ltd. was not involved in the appeal.
LORD TEMPLEMAN said

that by an agreement dated January 23 1980 Kusa and two other banks agreed to advance Ultron, a Liechtenstein company, SFr26.25m for the purchase of Spanish companies which owned and developed a property in Menorca named The loan was for two years

with interest, and was to be made after delivery of guaran-tees, including the pledge of gemstones valued at SF-95m and an insurance for SFr37m guaranteeing payment in the event of default. Ultron was controlled by a Mr Ballestero. Kusa appointed insurance brokers, Ernest A Notcutt & Co, to arrange the insurance. Notcutt's employee, Mr Lee, arranged insurance in three

layers.
Primary cover was limited to SFr9.25m. Hodge was the sole insurer. The first excess layer, covered by a number of insurers, was limited to SFr9.25m. The second excess layer, also covered by a number of insurers, was limited to SFr18.5m.

The three insurances together provided the SFr37m excess layers were fraudulent.

aware in January 1980 that two of the cover notes issued by Mr

In May and June 1980 Mr Dungate discovered that full cover for the first and second excess layers had not been obtained before the advance had issued false cover notes.

The loan was increased to SFr47m. That was accepted by insurers for the first and second excess layers. The amendment enabled the further advance to be made, protected by the existing insurances and by a third excess layer insur-ance for loss exceeding SFr37m up to SFr47m.

a cover note certifying that the third excess layer had been insured by an American insurer. The cover note was fraudulent because the American insurer was either a bogus company or had not effected reinsurance with reputable reinsurers.

ulent cover note in connection with the third excess layer.
On September 2 three further banks advanced SFr10.75m to Ultron. They were entitled to share in the

and it was revealed that Shangri-La was a myth, that the gemstones were baubles of lit-tle value, and that Mr Ballestero had dissipated and embez-zled the assets of Ultron and his other companies.

ers. They sued Hodge and Skandia for negligence and breach of duty. They sued Not-cutt and Mr Lee for fraud. Before trial the banks and Notcutt settled. At the trial the banks abandoned their claims under the policies. Mr Lee's fraud was proved. There was no connection between his and

the banks. He gave judgment against Hodge, Mr Dungate's employer down to October I 1980, in respect of loss on the loan advanced in September 1980; and against Skandia, his employer after October 1, in respect of subsequent loans.
Hodge and Skandia appealed. Skandia withdrew its appeal.

The Court of Appeal reversed Mr Justice Steyn's now appealed.

care in negligence. It also submitted that Hodge as insurers owed the banks, as assured, a duty of utmost good faith. It asserted that Hodge, through Mr Dungate, committed a the banks when he discovered but failed to disclose his knowto Ultron on September 2 1980. The first objection to the cause of action based on negligence at common law was that Mr Dungate did not owe a duty of disclosure.

Country, others do 80 per cent.
The largest had annual phone
bills of more than \$100m.
Many have had a global nets.

One of the few areas of uns-

FT LAW REPORTS

Insurers not liable for defrauded banks' losses

cover required by the loan agreement. The cover notes in respect of the first and second Negotiations between Hodge as insurers and Mr Lee, representing the banks, were under-taken by Mr Dungate, a Hodge employee. Mr Dungate was not

Lee were fraudulent. On January 28 the banks were induced by the three cover notes to advance SFr26.25m to Ultron. Mr Lee proceeded to complete the insurance. By June 11 the banks were fully covered by insurance for SFr37m.

was made on January 28. He satisfied himself that full cover was obtained by the middle of June but did not report to the banks that their agent, Mr Lee, On June 24 Hodge agreed to amend the primary insurance.

On August 28 Mr Lee issued

Mr Dungate was not aware that Mr Lee had issued a fraud-

security of the gemstones and insurance, by agreement with Kusa. By March 18 1981 the aggregated amount advanced totalled SFr80m.

In the second half of 1981 Ultron defaulted on interest

The banks claimed under the first primary cover and first and second excess layers, and endeavoured to claim under the third excess layer. Each insurance contained a fraud exemption clause which defeated the claims, because they had been caused by Mr Ballestero's fraud. The banks sued all the insur-

Mr Ballestero's fraud.
Mr Justice Steyn found for

Hodge persisted.

decision and dismissed the actions against Hodge, Kusa Kusa submitted that Hodge, as insurers, owed the banks, as assured, a common law duty of

breach of the duties owed to edge that Mr Lee had issued fraudulent cover notes in Jannary 1980. The damages claimed were the SFr10.75m advanced

of disclosure.

Mr Dungate did not by his silence assume any responsibility for Mr Lee's future trustworthiness, and the banks did

not rely on his silence as representing that Mr Dungate believed Mr Lee to be honest. It would be strange if in those circumstances one party to a contract owed a duty in negligence to the other, to warn him of his suspicions of former misconduct by that other party's agent. It would be stranger still if the party who failed to disclose his suspicions

were liable in damages for the misconduct of the agent. The judge held that Hodge and Notcutt would have been under a legal duty to report Mr Lee's misconduct to the banks even if remedied by completion of the first and second excess

That was not correct. A professional should wear a halo but need not wear a hair shirt. The second obstacle confronting the banks was that their losses were not the conse-quences of any breach of Hodge's duty of disclosure. If Mr Lee's fraudulent conduct in January 1980 were not exposed, the banks might again be induced to advance

existence insurance. That was foreseeable But if the banks' claim for policy moneys was not valid they had lost nothing because they would not have recovered the moneys even if Mr Lee had effected the insurance. Hodge was not liable for a loss which

money on the security of mon-

the banks did not incur as a result of Mr Lee's fraud. The banks suffered no damage from the absence of excess layer insurance. A claim under that insurance, which con-tained a fraud exclusion clause, would not have succeeded because it would have been caused by Mr Ballestero's

frand No moneys could have been recovered under such a policy and accordingly no damages were suffered by the bank as a result of Mr Dungate's silence.
The damages suffered by the banks were the consequences of Mr Ballestero's fraud, not

Mr Dungate's silence. The appeal was dismissed. Their Lordships agreed For Kusa: Jonathan Sumption QC and Mark Hapgood (Hopkins & Wood) For the insurers. Sidney Ken-tridge QC and Jonathan Gais-man (Richards Butler)

Rachel Davies barrister

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A taste for co-operation

Charles Batchelor continues his series by examining cross-border liaisons, which can be fruitful but may be time-consuming to set up and have a very high casualty rate

designer of printed circuit boards, is keen to find a British partner to make and distribute a micro connector which it originally developed for its home market. Oxley Developments, a British manufacturer of electronic components, wants to add a connector of the sort developed by CETRA to its own range of products.

Thanks to a co-operation programme launched earlier this year by the département of Essonne, south of Paris, CETRA and Oxley, which has a workforce of 350 and turnover of "several million" pounds, may pool their resources. Geoff Edwards, managing director of Oxley, which is based in Ulverston, Cumbria, has met his counterpart at CETRA for talks and hopes to conclude a deal within the next few

"Their engineering is excel-lent," says Edwards admir-ingly. "I was amazed at how keen they were to reach agree-

The organisers of the Essonne initiative, the departmental Economic Development Board, are hopeful that many more of the 25 French compa-nies involved will find British partners. Two agreements have already been reached and a further 10 could be signed by the end of September, says Marc Franc de Ferrière, a consultant involved in the project. But even if the Essonne initiative does not achieve its ambitious targets, smaller firms throughout the European

Community are developing a taste for cross-border co-opera-tion which appears to belie surveys showing a low level of preparedness for the single European market in 1992. Many of the agreements reached involve no more than signing up agents or distribu-tors (see table) but a growing

ing to technology transfer agreements, joint venture deals and production accords. More than 22,000 small and medium-sized companies seek-ing international partners filed requests to the European Com-

number of companies are com-



Opening up in Europe

to June 1990. The network consists of 460 advisors - private consultants, chambers of commerce, development authorities - throughout the community who log their client's business profile with a central computer for matching with potential partners.

Computer matching can be

notoriously hit and miss and the commission has not yet started to monitor success rates but it estimates that several hundred businesses have

found partners.
Interest in establishing cross-border links has been fuelled by fears that the European market will become much more competitive in the 1990s, with fewer opportunities for smaller companies to shelter in national niche markets. In addition, the cost of new product development and the shortening of product life-cycles mean that it makes sense to partners to share

Creating partnerships does however require small firms to devote considerable time and devote considerable time and effort to the process. Oxley Developments has in the past licensed technology from other companies but, despite being what Geoff Edwards describes as a "technology-rich" company, it has yet to licence its own technology to others. "We probably should exploit it more." be says.

more," he says.

Building international links also requires small companies to take a longer-term view than many are used to doing.
"Small businesses often have
no strategic plan," says Wilma
Garvin, manager of the Essex mission's Business Co-opera-Export Agency, a consultancy. tion Network in the two years

"Companies tend to choose a distributor or an agent who approaches them rather than researching the market before making a commitment."

Simply responding to the first distributor exposes the exporter to the risk that his product will not be marketed to the most appropriate outlets. If a consumer product does not hit the market in the right way it may end up on market stalls which would make it difficult later to sell it to department stores.

For more complex goods, close links with the distributor are essential, says NIck Mavri-kakis, chief executive of Molynx Holdings, a publicly-listed manufacturer of security systems and energy manage-ment equipment. Good distrib-utors must be cultivated – it utors must be cultivated — it is not enough to send out your products and back up literature, he says. Molynx insists on training one member of its distributor's staff so he knows the product well while Mavrikakis also believes in visiting customers with the distributor.

Even companies which are aware of the need to develop a long term strategy can be over-whelmed by the day-to-day needs of their business. Peter Massey, managing director of Windsor Creameries, a Pembrey, Dyfed company, is keen to follow up an approach from a Belgian confectioner for Windsor to supply ice-cream fillings for his gateaux but the hot summer has meant he has had to concentrate his efforts on keeping up with immediate demand. "The sun is shining

through Europartenariat, an annual two-day event devised by the European Commission which enables smaller companies from a particular region to meet potential partners from elsewhere in the community. The most recent event, held in Cardiff last month, resulted in at least a quarter of the 170 participating Welsh companies making arrangements to visit potential continental partners.

MANAGEMENT: The Growing Business

As part of an attempt to make it easier for small firms to establish cross-border links the European Commission has created the European Economic Interest Grouping (EEIG). This is a legal formula which allows companies from more than one community country to establish a joint

The grouping is intended to be a simpler and more flexible way of setting up joint ventures and to avoid the need for the partners to choose a particular set of national laws likely to be unfamiliar to at least one of them – to govern relations between them. The partners are not obliged to contribute capital to the company and there is no requirement either for formal meetings of members or the filing of annual reports or accounts. The EEIG itself pays no taxes; profits are shared among the partners and taxed in their hands. A drawback is the

absence of limited liability.

The EEIG concept has been slow to catch on, partly because some member states delayed introducing local legis-lation to allow them and partly and we are concentrating on the British market," says Massey.

Windsor made initial contact with foreign potential partners

Windsor made initial contact with foreign potential partners

Most popular forms of links sought through EC's Business Co-operation Network*

Request for distribution services Request for agency Offer to provide distribution services Creation of joint enterprise Reciprocal distribution agreement Reciprocal marketing agreement Offer to sell whole/part company Sub-contractor offers facilities Reciprocal technological co-operation Offer to provide agency



L to r. Leo Gibson, Jim Braithwaite and Bruce Lang. Creating a cross-border partnership in computer-based training

lands, 14 in Belgium, five each in West Germany and France and three in Britain.

plementary range of equipment. VSW, which makes instruments for analysing surjections.

in West Germany and France and three in Britain. Numbers are on the increase, however, and will shortly include European Partners in Communication, a grouping of three companies engaged in interactive, computer-based training. European Partners comprises Epic Interactive Media (the largest mem-ber with £700,000 sales and a workforce of 14 people) of Brighton in the UK, Lang Learning Systems of Brussels and Mentor Consultants of Dublin. An Italian partner may

join later.
"We wanted a way of getting into Europe which didn't involve risk or complicated and expensive legal agree-ments," says Epic's Jim Brath-waite. "It is a very simple watte. It is a very simple arrangement which will allow us to hit the ground running."
The partners can also get to know each other better before considering the possibility of establishing closer links later.

But even if the EEIG takes off it is unlikely to suit the needs of more than a small percentage of European companies. Most will continue to tailor co-operation agreements to their specific needs. VSW Scientific Instruments,

a Manchester-based company with sales of £5m and 100 employees, hopes to negotiate a co-operation agreement with Sofie Instruments, an Essonne company, which makes a comfaces, wants to start by distributing Sofie's products in Britain and Scandinavia, where it has a sales subsidiary, but is also interested in collaborating on the development of

new products.

Page Aerospace, part of AB
Electronic Products, a publicly-quoted UK company, is dis-cussing collaboration with Britec, another Essonne company. Britec, which is only 15 months old, has developed a range of aerospace products including a helicopter homing beacon which is of interest to Page. Britec, which employs only 10 people, is keen to find pro-

duction partners for the equip-ment it is developing but which it cannot make itself, says Louis Michel Briatte, managing director. "Time is very important when you are bringing new products to market so we want to act quickly," he notes.

But deals should not be put together with too much haste, the experts warn. Co-operative deals between smaller companies depend very much on the personal relationships. Joint ventures have a very high fail-ure rate – more than 80 per cent, some studies suggest -so signing the deal is only the

first step.

Previous articles in this series appeared on July 10 and July

Real growth costs

Buying up a smaller high-technology company with attractive research or products is a popular method by which large companies grow. A soon-to-be published study* suggests, however, that large companies significantly under-estimate the management time that is absorbed by acquisitions and that in many cases organic growth would have been more effective in the long run.

purchasers encountered unexpected draw-backs after making the acquisition. Of these half required additional funding while almost half were found to suffer from ineffective management controls. Surprise benefits were experienced in only 27 per cent of deals, split evenly between unexpected synergies, better than expected technical skills and better financial performance.

effective in the long run.
Interviews with senior managers of 35 companies which made acquisitions showed they tended to react to opportunities rather than take the initiative by making unsolicited approaches. They were often prompted by unrealistic City expectations of growth rates higher than ones which could be attained by organic growth. Senior managers spent a dis-proportionate amount of time reviewing purchases suggested by merger brokers, most of which were unsuitable. expectations of growth rates

once they had made the acquisition the purchaser rarely evaluated performance in a systematic way. Although projections of expected results were formulated during the evaluation stage these were often ignored or modified once the acquisition had been com-

Forty four per cent of the

Many of the unexpected drawbacks and benefits occurred in areas which the acquiring company had over-looked because they were not key to its the acquirer's plans.
The study suggested four
rules for success: formulate
and implement a long-term
strategy, be realistic about the

drain on management time; concentrate on internally-gen-erated suggestions for acquisi-tions; and involve external advisers who will not be emo-tionally involved in the deal.

*Acquiring Technology-Based Small & Medium-Sized Enterprises. Research by London Business School for Korda & Company, a consultancy and venture capital firm. From Korda, 18-20 Farringdon Lane, London ECIR 3AU. Tel 071 253 5882, 22 pages. 285 + VAT.

Charles Batchelor

Independence for blind

ervyn Woods was an architect before he went blind about 10 years ago. Now he runs a com-puterised language translation agency which is based in Northern Ireland but supplies services to companies mainly

Like many other people in his position, he decided to start his own business rather than go for a job that might result in his skills and intel-lect being under-used. A num-ber of the 21 people who form his "tele-commuting" network, called Euro Express, are also blind or partially-sighted. Business advice to enable

Woods to get the business off the ground came from a small business unit run by the Royal National Institute for the Blind. In fact, Woods' idea won an RNIB best business nian award two years ago. In order to provide a more

comprehensive service for other visually handicapped people in Woods' position, the

small business unit has opened a northern office, based based in Darlington. An "enterprise fair" was recently held in Newcastle attended by over 400

people.

Both the London and Darlington-based offices are able to offer free advice on compiling a business plan, market research, premises, marketing, and special equipment available. able to visually impaired peo-ple. A braille tape and large print edition of the Training Agency's Business Plan Work-book for self-employed people has also just been published. The RNIB publishes a busi-ness newsletter and fact-

sheets, has a small library and provides support to the inde-pendent self-help Blind Business Association.

Further information on the RNIB Small Business Unit from.

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Diane Summers

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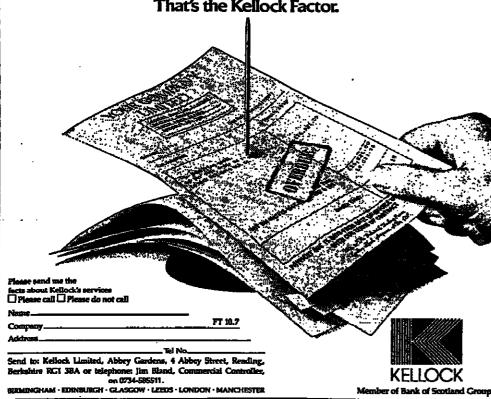
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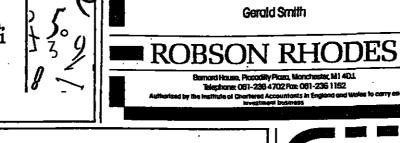
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CRUTCHER FINANCE, N.V. and CRUTCHER RESOURCES CORPORATION BANKRUPTCY LITIGATION

CTVIL ACTION NO. CA-5-89-0103 DLIDATED WITH CA-5-89-0104-CI

ADVERSARY PROCEEDING

THIS DOCUMENT RELATES TO
ADVERSARY PROCEEDING FILED
IN THE DISTRICT COURT IN
CONUNCTION WITH THE BANKRUPTCY
CASES OF CRUTCHER FINANCE,
N.Y. AND CRUTCHER RESOURCES
CORPORATION

ADVERSARY PROCEEDING NO. 588-5097

CTVIL ACTION NO. CA-5-90-136-C TO: ALL PERSONS OR ENTITLES WHO ARE HOLDERS OR BENEFICIAL TO: ALL PERSONS OF ENTITIES WHO ARE MODIFIED OF BENEFICIAL OWNERS OF THE 54% CONVERTIBLE SUBORDINATED DEBENTURES AND/ OR ANY COUPONS APPURTENANT THERETO ISSUED BY CRUTCHER FINANCE, N.Y. PURSUANT TO AN INDENTURE DATED DECEMBER IS, 1980, GUARANTEED BY CRUTCHER RESOURCES CORPORATION, AND DUE DECEMBER IS, 1985, OR WHO ARE CLAMING UNDER THE DEBENTURES AND/OR ANY COUPONS APPURTENANT THERETO.

SUMMARY NOTICE OF CLASS ACTION AND PROPOSED SETTLEMENT

YOU ARE HEREBY NOTIFIED, pursuant to Rule 23 of the Federal Rules of Civil Procedure, that a hearing will be held in the courtroom of the Honorable Sam R. Cammings, Judge of the United States District Court for the Northern District of Texna (United States District Court for the Northern District of Texna (United States Courtbook, 120a 7-940)) on August 27, 1990, at 10:00 A.M. to determine whether the proposed scrilement of these actions between 1BJ Schroder Bank & Trust Company as Successor Industrie Trustee/Class Representative (Schroder) and the Croatcher Finance, N.V. Bankruptry Trustee as Financific and certain financial institutions as Defendants should be granted final approval by the Court as being fair, reasonable, and edequate: whether all chains and counterclaims in these Actions Should be dismissed with prejudice to their filing; and whether a Seatlement Fund in the amount of \$600,000.00, from which certain fees and expenses will be paid, should be approved.

\$600,000.00, from which certain fices and expenses will be paid, should be approved.

YOU ARE A MEMBER OF THE CLASS IF YOU PRESENTLY HOLD AND/OR BENEFICIALLY OWN 8 %. CONVERTIBLE SUBORDINATED DEBENTURES ISSUED BY CRUTCHER FINANCE, N.V. IN DECEMBER 1998 AND DUE 1995 OR ANY COUPONS APPURTENANT THERETO AND/OR ARE CLAIMING UNDER SUCH DEBENTURES OR ANY COUPONS APPURTENANT THERETO. IT THE COURT APPROVES THE SETTLEMENT, YOU WILL BE BOUND BY ITS TERMS, AND IF YOU WISE TO OBJECT TO THE PROPOSED SETTLEMENT OR TO THE PAYMENT OF ATTORNEYS FEES OR COSTS AS SET FORTH BELOW, YOU MUST FILE YOUR WRITTEN NOTICE OF INTENTION TO APPEAR AT THE HEARING, STATING ALL GROUNDS FOR OBJECTION OR OTHER STATEMENT OF FOSITION WITH THE CLERK OF THE UNITED STATES DISTRICT COURT FOR THE NORTHERN DISTRICT OF TEXAS AT THE ADDRESS LISTED AT THE BOD OF THIS NOTICE AND SERVE COPIES OF SUCH WRITTEN OBJECTION AND ALL OTHER PAPERS, BRIEFS, OR AFFIDAVITS FILED WITH THE CLERK OF THE COURT ON THE POLLOWING PERSONS NO LATER TEAM SEVEN CALENDAR DAYS PRIOR TO THE SETTLEMENT HEARING OR YOU WILL NOT ME HEARING.

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The complaints in these actions allege that beginning at least with the restructuring of the long-term debt of Crutcher Resources Corporation in 1983, the Defendants, inter alia, controlled Crutcher Resources Corporation and its subdiffacies including Crutcher Finance, N.V., to their own advantage and the detriment of other creditors. One of the complaints also alleges that one of the Defendants, which served as Indenture Trustee for the holders of the Debentures until December 1983, breached certain duties to the holders of the Debentures. Defendants have denied all allegations.

Detentaires. Detendants have defined an aneganous.

The settlement to which the parties have agreed, subject to court approval, provides that a Settlement Fund of \$600,000.00 will be created to be distributed as follows: (1) \$550,000.00 will be the created to be distributed as follows: (1) \$550,000.00 which, after payment from that amount of certain costs of administrating and distributing the feature found, and Schroder's atterneys' feat and expenses as approved by the Court, will compone apparament thereto to Schroder (or Euro-Clear Chearance Systems, time, or Codal, S.A., is the case of those Clears Members in continental Europe and the United Kingdom in accordance with the terms of the indemture and the Debentures; and (2) the sound of the bankruptcy castate and the Cruicher Finance, N.V. Bunkruptcy Trustee for the benefit of the bankruptcy castate and the creditors of that company other than the holders of the

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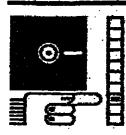
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MANAGEMENT EDUCATION & DEVELOPMENT

Tuesday July 24 1990



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Many management educators are adopting a more international outlook as the prospect of a

single European market brings greater challenges and increased competition. Simon Holberton looks at how some leading institutions are altering their strategies

Who teaches the teachers?

AS EUROPE'S business schools enter the 1990s they find themselves in a curious position. For so long they were the teachers of managers but they now find their students have left them behind.

The pace of change in business, brought about by new technology and the prospect of a single market for goods and services in Europe by the end of 1992, has left companies more international in their orientation and outlook than the institutions upon which they rely for management development and education.

In this competitive world, the prize the teachers are reaching for is the accolade of the most international bust-ness school in Europe.

Schools with the capability to stand alone see the best way to achieve this is by altering their teaching away from the functional and vertical towards the integrated and the horizontal. Mr George Bain, principal of the London Business School, calls it addressing business instead of functional problems. There is also an emerging trend among some of Europe's business schools, especially

those most closely tied to the

public sector, towards cross-border co-operation - the par-

allel to the forging of alliances that is taking place among European companies — in a desperate rush to "internationglise", to throw off the perceived yolk of parochialism.

Management education and development is a vast field.

Within the business school

environment it is also very large. In a review of the issues facing business schools some selection is necessary. This introduction focuses on the attitudes and strategies of five leading European institutions
- INSEAD in France, IMD in

Lausanne, Groupe ESC Lyon in France, and Cranfield and the London Business School in Britain - to the challenge of

In this survey the plans of the British school Ashridge are discussed as well as ways in which companies, such as GKN Industrial Services, are trying to meet challenges by creating managers with an interna-Looking into the 1990s, Mr Jean-Pierre Salzmann, director

external relations at INSEAD, believes that the der-egulation in the European Community will create challenges for managers.
"There have been visible and

invisible barriers to competi-

tion that companies have been able to hide behind," he says. Competition will increase, That will generate the necessity for managers to make fast decisions in an uncertain world. The ability to manage ambiguity, therefore, will be very important."

There are few in the manage-

ment education and development game who would dissent from this view. But underlying it is how best to educate in such an environment. In a world which many see as evolving towards greater levels of uncertainty and degrees of complexity it is not surprising that the function-based model of instruction is giving way to a more holistic approach.

Mr Juan Rada, the head of IMD in Lausanne, believes that the changes under way in business mean that management education and development will have to be more related to organisational development and the implementation of change in companies than it has in the past. Companies will demand organisational value added from education not just individual enlightenment.
"Such a shift requires hav-

ing an educational offering that is multiform, which tends to blur the distinction between education (courses and seminars) and organisational development in its many forms (consulting)," he says. "Education begins to be defined by the context instead of by some fixed formal criteria."

If there is a change in the pedagogical orientation of business schools the question still remains: what other things need to be done to become international? Each school has a different answer but there are some common themes.

Two that stand out are the composition of the student body and faculty. An international student body may be a necessary condition but it is not sufficient. Too many schools, especially in Britain, have high intakes of foreign students because they pay more and the institutions can not compete with the more academically esteemed schools.

A diversity in faculty is more important. Foreigners bring with them other ways of looking at business problems; they can inculcate a wider



read for a master of business administration or attend executive development programmes; and they can, by virtue of their contacts, increase the potential pool of subject companies for esearch projects.

The scarcity of "interna-tional" faculty is hotly disputed among the heads of busi-ness schools. But one, Mr Bruno Dufour, director of Group ESC Lyon, believes that western Europe faces a signifi-

cant shortage of suitable faculty. In London in March to launch a joint MBA with Cran-field School of Management he cited this as one of the main reasons for the venture. "We have to go in for networking,"

But the Cranfield/Lyon MBA, which begins this October, is also a pointer to how schools rooted in a national educational system can miti-gate that problem in the age of internationalism. It will offer prospective bi-lingual students bi-cultural experience; it mixes faculty and teaching methods and, as such, represents an attempt to get around

the limitations of parochialism. "The world is becoming smaller place and the client market is international, says Mr Leo Murray, director of the Cranfield School of Management. "If we are going to be able to deliver service to clients then we need to offer them international

programmes and techniques. Research is an important which aspire to the title of international see as a impor-tant battle field. INSEAD has increased resources going into research because it believes that the successful schools of the 1990s will the ones that anticipate developments in business and develop new ideas and concepts.

ideas and concepts.

As part of this drive, last
September, it launched a PhD
programme. "Having good doctoral students will push our
professors to do more
research," says Mr Salzmann.
"It is also good for our image
to be the source of future facnity for others."

the tipe stores of inture lac-tility for others."

The LBS faces the opposite challenge. How to maintain the quality of its research while at the same time building up its vocational education skills.

This is part of Mr Bain's plan
to build what he calls "balanced excellence" — to create
a school that excels not only in research but also in superior management education. He admits, however, that it is a high risk strategy.: "We could end up doing both badly."The change in the pedagogical model may have big implica-tions for the business side of business schools. For the schools which embrace this idea, and most do, it makes

It means that they are moving in the direction of management consultancy. Business school teachers have always. in the UK at least, been able act as consultants but one of the motivations for this work was income supplementation. But having been the providers of talent for external management consultants Europe's business schools are looking to add formal consultancy to the "portfolio" of services they provide clients. Mr Rada talks of "account management": Ashridge is busily expanding its consultancy services.

Clearly, the other side of "partnership" or "relation-ship", is the attempt to secure a steady and growing source of income from tied clients. To rewrite the old saying about the Jesuits: give me a company that participates in our courses



greater assessment of training methods is needed Page 2

■ Vocational training: setting standards for every

offie: GKN's Tom Paller talks about his company's

■ Profile: Ashridge Management College, the



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Although PERA is a membership-owned organisation it undertakes consultancy for all kinds of non-member companies, for example, projects in training, electronics, computing, new materials, design, lacilities planning, manufacturing strategy, strate-gic marketing and publicity. PERA's professional services groups are staffed by experienced consultants with practical knowledge of applying technology to

PERA's Director General Ron Armstrong. in a recent lecture, said "Managers and technologists alike get confused by the categories of technology and their relat importance to the business." PERA, with its ever increasing membership base and daily contact with client companies is in an ideal position to understand industry's business wants and needs. One major concern of industry is the need for top quality manage-ment training and it is an area where PERA has the solutions. With the activent of stronger and less shackled competition from Europe, eastern Europe and the Far East industry is having to concentrate on the development of managenal skills to deal with new technology and the highly qualified technical people who control it. Managers are coming under increasing pressures from customers who demand top quality products at realistic prices and shareholders who want quick returns on

PERA understands these issues and its already highly successful management and technical training operation is being extended by opening a new management and training centre near Swindon in Wiltshire. This new centre, Pembroke House, will concentrate on senior executive level courses and will feature a range of topics such as Executive Briefings. These Briefings will focus on key topical subjects which will be discussed amongst delegates with the aim of keeping them up to date with new legislation, new technology and new ideas for managing their business. The Briefings



Ron Armstrong, Director General, PERA

"Technology is only a tool. It is only when companies allow it to acquire a kind of mystique that management decisions become blurred and ineffective."

will be followed by in-depth seminars and courses for senior managers who need to go into more detail on a subject, and can be extended into consultancy and further courses for companies who wish to take-in the subject in far greater detail. Courses can also be undertaken in-company if

The Briefings will start in the Autumn of 1990 and some of the first subjects to be addressed will be:

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Another area where PERA is highly active is in operating the Business Growth Training Scheme, through the Training Agency. There are five BGT schemes that cover the training needs of smaller businesses and BGT3 is the scheme in which PERA is most heavily involved nanaging change within a company with the use of external consultants.

Within the BGT schemes, PERA is working with companies as diverse as manufacturers of point of sale equipment lor petrol stations, caravan manufacturers, makers of window blinds and numerous others. This, most useful set of schemes ensures that companies can take the necessary steps to guarantee that their management teams are well-versed in the skills they will need to meet the demands of a growing business.

PERA's part in the BGT process involves a human resource consultant analysing the skills and knowledge of the client company's management team and comparing this expertise with the declared business plan for the company. Through consultation, training and development, plans are created, implemented and evaluated over a period of one year. Towards the end of the year, PERA's consultants help create a forward plan which is an amalgamation of business growth and employee development which ensures continuing business success.

Appropriate Technology

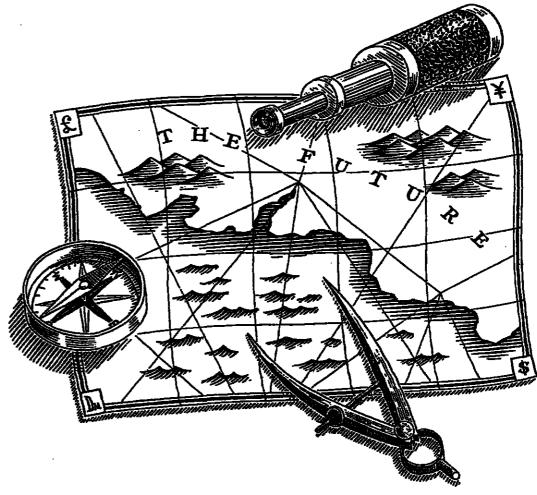
The transfer of appropriate into businesses and between businesses factor affecting is the most important factor affecting future competitiveness. It's a technical world, whether you are in manufacturing, tarming, health care, banking, the military, leisure - how well you apply technology compared with your rivals will determine whether or not you stay in business. In most cases, managers have problems managing technology - they aren't born knowing how it all works, what to do with it and how to apply it in a business situation and they need to be trained. Business success in the '90s will be dependent on getting people and technology working together effectively and with current and tuture skills shortages it will be very much a question of training existing staff in

PERA's business is not technology - it is improving other companies' commercial performance. Training is a vital ingredient of UK Ltd's future success. To quote Ron Armstrong: "Technology is only a tool. It is only when companies allow it to acquire a kind of mystique that management decisions become blurred and ineffective."

PERA's training courses can sharpen a company's management team into dealing with technology effectively - turning it into a competitive edge, not a liability.

For further details of PERA courses contact Patricia Brace-Gough, PERA Southern Office, Pembroke House, Lydiard Millicent, Swindon SN5 9LS, Telephone

"The future isn't far away..."



his comment from a senior executive working in a leading European organization seems to sum up the sense of urgency in international business circles - and the need to prepare for an uncertain future. It is a future where it's hard to predict who will succeed, but it is one in which the quality of management will certainly be put to the test.

At Ashridge, our mission is to develop forwardlooking managers who are capable of outstanding performance in the rapidly-changing global environment. In other words, we can help organizations to cope with the complexity, diversity and ambiguity of the uncertain future. Through our integrated portfolio of services embracing management education, consulting,

research, strategic management and psychological assessment, we offer a unique combination of skills, resources and experience. Having worked in partnership with organizations around the world, across all sizes and sectors, we have developed and refined approaches which can help managers to anticipate change and become better prepared for the challenges ahead.

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For a copy of the Ashridge Annual Review, please contact: Marketing Department, Ashridge Management College, Berkhamsted, Hertfordsbire HP4 INS, England. Tel: (0442 84) 2311 or 3491. Fax: (0442 84) 2383



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The most intangible and yet by far the most important factor in improving industrial efficiency is the quality of indus-trial management. There is now a growing interest in manage-ment education, and it is expected that in the next few years the increased quantity and quality of management educa-tion of all kinds will be making an important contribution

So said the plan which is within a few weeks of its 25th anniversary. The 1960s Labour government heralded it as Britain's answer to Soviet-style economic planning, which many people other than committed socialists thought would outstrip market-based patterns within the next decade or so.

The plan's strong hopes for management education were centred on the two new postgraduate business sch being set up at the time in London and Manchester. The "important contribution" expected from them and their less esteemed counterparts was apparently about one-eighth of an economic-growth rate of 4 per cent a year.

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A quarter century on, it is clear that management educa-tion has survived in better shape than the planned growth. rate or Soviet-style economic But it is less clear how much business schools and the like have contributed to progress anywhere in the world since the UK's plan was published.

Moreover, what they can sensibly be expected to contribute in future is unprecedentedly muddied. Internationalisation and other trends making management more complex are still ramifying.

Fewer and fewer organisations can safely be run on the old hierarchical model whereby a few professional general managers at the top decided policy, then put it into force by pulling separate func-tional strings labelled finance, marketing, personnel, production, research and develop-. ment, and so on.

Business schools set up primarily to produce the top decision-makers are being rocked by a profound shift in thinking about management.

The very idea that there are such things as professional general managers - in the sense of people equipped to run virtually any kind of organisation in whatever circumstances - is under serious question.

Even if they exist, there is a growing belief that a few highly placed people can no longer act effectively as the brain of an organisation, hand-ing down their thoughts in the form of instructions to be followed by weaker mentalities

Many companies have decided their survival depends on mobilising and harnessing the wits of all their employees, encouraging them to think and act creatively beyond the routine of their labor.

tine of their jobs. In sum, the old model with its generalist puppet-masters and functional strings looks more and more like a ball of wool that fell into a basket of kittens. The problem facing management educators the world over is how to unravel

While proposed solutions differ from country to country, in Britain there are two main camps. On the one hand, there is the systematising or top-down school of thought. On the other is the synthesising or

bottom-up school.

The official name of the systematisers is the Management Charter Initiative, the word charter having apparently charged its meaning since the MCI camp was formed three

years ago.
Then the word looked forward to the creation of Char-

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Old models under scrutiny

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Today, that prospect has been set aside by the main-stream MCI movement. The charter the title refers to is a code of practice, endorsed by some 660 organisations, which boils down to an agreement that management development is a vitally important activity that must be seriously pursued. Even so, the notion of

tered Managers on the lines of chartered managers is still entertained by one institution linked with the top-down school: the British Institute of <u>Management.</u>

Through the MCI's parent body, the National Forum for Management Education and Development, the school is linked into the state education and training apparatus. It is recognised as the leading representative group for its subject by the National Coun-cil for Vocational Qualifica-

tions, and is backed by the gov-

ernment-financed Training competences could be of two Agency.

The nub of the systematisers' thinking seems to be that good managers have in their heads a clear picture of the result that is wanted, and a set of skills which they use to implement the mental design. It is assumed that such skills can be individually identified and specified, and so systematically learned and tested. The jargon term for them is "com-

At top level, for example, the

uisite competences would dif-fer in a variety of ways. In general, however, they would probably be not just increas-ingly tactical as distinct from attention but more featured on strategic, but more focused on short-term issues at each lower managerial rank.

The systematisers have pressed ahead with a speed rarely if ever seen in management education. Having decided there should be three main tiers of qualification, they have defined the competences for both the lowest "certificate" stage and the second "diploma" tier

The results will soon be published as sets of standards, for-mulated above the heads of individual companies, for the training of junior and middle managers.

Besides offering the standards for use by employers and colleges, the top-down camp is arranging for them to be tested within the state's educational examining framework. Links to that end have been established with the Business and Technical Education Council and the Council for National Academic Awards which approve qualifications awarded by colleges of further and higher education, including polytechnics, outside the uni-

versity sector.
Establishing examinable standards for the highest "master's" tier is taking longer. While the systematisers have strong connections with the Conference of University Management Schools, individual universities are punctilious about their criteria for examining. Even with the weight of the governmental training and educational apparatus behind it, the MCI may find it hard to persuade them to endorse qual-ifications based on the notion of competences - which as it has been developed so far. hardly stands up to the test of academic rigour.

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By comparison with the topdowners, the bottom-up camp is far less well connected. Its members, although evidently numerous, are individually scattered in companies, consultancies, colleges and universities. Their only institutional support lies in the Association for Management Education and Development which is much better equipped for exchanging ideas than for "Yes Minister!" politicking.

The synthesisers' thinking has been summarised in a manifesto agreed by members early this year. Its nub is the view expressed by a good many eminent researchers — such as Dr Rosemary Stewart of Templeton College, Oxford, who for 30 years has been studying what managers actually do in their jobs - that not enough is known about management even to define what it is, let alone divide it into specific competences which can be taught and tested.

Accordingly, standards of performance cannot sensibly be just thought up and system-atically imposed on managers in all kinds of organisations. What constitutes good management may well vary markedly between one and another.

The second camp claims that the only way truly effective improvements can be made is by working from the bottom up, with individual companies nerating their own practical definitions of what needs to be learned and criteria for measuring it.

If appropriate universal standards can ever be established. which is far from certain, they will have to be synthesised from real-life managers' firsthand experience.

The synthesisers'

manifesto: 1. Management development must be integrated with business objectives and market conditions if it is to be relevant to organisations. Respect for organisational culture, values and context is the best way to design appropriate management training.

2. If management development is to improve corporate performance it needs to move from the periphery to the core of the organisation. The organisation must provide a working environment that is supportive of learning and personal development. The organisation should be learning from its experiences and responding to change.

 Management development is not about quick fixes. Management involves uncertainty, change, and operating effectively within the mess that often accompanies organisational life. Management development may produce more questions about how to manage than it does answers.

4. If managers are to develop enterprising patterns of behaviour at work, management development should demand an enterprising approach to learning. Individuals should be responsible for managing their own learning.

Management development staff should
be responsible to managers, not vice

5. Management development should adopt a holistic approach because managing

Michel Syrett compares UK training with European methods

Greater assessment needed

bombarded with reports and political commentary that repeatedly links poor UK competitiveness abroad with low national provision of manage-ment education.

The debate generated in 1985 by the Coopers & Lybrandsponsored report, called Competence and Competition, which criticised British lack of training generally, was fol-lowed in 1987 by the Handy Report which revealed the extent to which British management training had fallen behind the levels of the US, Japan and other European

Three years on, is there any concrete evidence that UK employers have responded to the messages of alarm and con-

The Europe-wide survey of employment practices pub-lished by the Price Waterhouse Cranfield Project last month - able type of training for British suggests they have but that, in common with their counterparts in other countries, increased commitment to training is not always backed up by a proper assessment of their future needs and systematic evaluation of its effectiveness.

The survey is based on the responses of nearly 6,000 employers in France, Germany, Spain, Sweden and Britain. Companies in all countries reported a substantial increase in the money spent on manage-ment training during the past three years. But the biggest growth occured in Britain where nearly three quarters of the employers surveyed said they had spent more on educating all categories of managerial

The survey revealed that bet-ter British commitment to ement education is also shown in the range of training available to trainees across the

five countries.

The spread is widest in the UK, covering all important management skills such as team building, motivation, delegation, staff communication and performance appraisal. It may come as no surprise to discover that the least avail-



Prof Bain: sceptical

managers is in languages. Less than half of British employers provice any king ci training, compared with twothirds of Spanish companies and three quarters of French organisations. What kind of skills do Euro-

pean employers say they need in the coming years? Across all countries, the survey shows that business strategy and administration and people management skills are rated very highly.

North European companies

are also paying particular con-cern to customer service and change management, whereas Latin countries rate more technical subjects such as computers and new technology and manufacturing technology. Spanish companies are the only employers to rate marketing and sales skills as a future priority, reflecting the rapid growth of their national econ-

omy in recent years. Swedish organisations are the only employers to target health and the environment as an important skill, in spite of all the talk of a greener Europe. And, in spite of the advent of the European market, languages received one of

reflecting apathy in some countries such as Britain and good state provision of language training in others, such as Sweden and Germany. Organisations throughout

Europe may be spending more on training, but is it money well spent? The survey found that while the majority of com-panies adopt some formal way assessing their their future training needs, fewer - far fewer in France and Germany - link their training needs to any analysis of the company's business plan.

In exactly the same way, the methods used to assess the effectiveness of existing training are usually very informal. The number of sample companies relying on informal feedback from line managers and trainees far outnumbers those using tests of other systematic

These kind of statistics raise serious issues of how closely linked to mainstream corpo-Chaplin, head of recruitment, training and communications at Pilkington, says: "Most com-panies have training and human resource policies which are supply led rather than demand driven. When assessing future needs, they respond to events rather than anticipating and influencing them.

Yet the supply of good man-

agers is too important to leave to chance and an uncertain labour supply. Earlier this year, Professor Amin Rajan of the City University Business School in central London predicted that up to half the factories in Europe could disappear by the turn of the century because companies lacked the skills and know-how needed to provide the right kind of customised products and services The cause, he argued, was "a tragic lack of investment in education and training when the world economy went through fundamental structural changes."

main kinds. One would consist

of strategic skills such as the

foresight to divine what the

organisation's aim should be,

and the analytical powers to

plan the best broad way of achieving it. The other kind would

be tactical skills including

communicative techniques to

persuade the workforce to fol-

low the plan, and the know-

ledge of finance, marketing and so on to monitor and con-

At less senior levels the req-

trol progres

engages the whole person. The heart and guts are as important as the head

on personal strengths and help individuals realise their potential as

creative, enterprising and effective

7. The potential conflict between individual and organisational objectives

for learning should be recognised. Personal development plans and learning

contracts drawn up between managers

and their organisations can provide the basis for integrating an individual's

commitment to learning at work by both

development and the organisation's requirements. It also increases

6. Management development should build

in good management.

The Price Waterhouse Cranfield survey suggests that employers throughout Europe have taken this message on board, and that Britain in particular is making up for the shortfall in management train-ing which occured in the recesnent trainsion years of late 1970s and early 1980s. With another period of eco-

nomic instability now affecting UK profit margins, is there any guarantee that this new found commitment will last?

Professor George Bain, principal of London Business ing recently at a seminar organised by BP Chemicals and the Management Training Partnership, he commented "Employers tell me they have learned the lessons of the past and they now see training as an investment and not a cost. They tell me that their commitment to management education is constant, and that they will train their way out of the next recession. I would like to remain a little sceptical."

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Lisa Wood examines the re-appraisal of Britain's system of vocational qualifications

Setting standards for all occupations

RADICAL re-appraisal of Britain's system of vocational qualifications is being carried out by the National Council for Vocational Qualifications.

The organisation, set up in

1986 under Professor Peter npson, has been charged by the Government to set up a structure for evaluating competence-based qualifications.

The objective, in what is a substantial reform of hundreds of courses and their assessment, is that one day National Vocational Qualifications (NVQs) will encompass the full spectrum of occupations from exhaust litter to general manager and accountant.

Most NVQs, which are raded at present from Levels 1 to IV, cover people whose jobs do not domand many formal educational qualifications. However, the scheme will by next year extend to areas of general management and the fringes of of the professions, taking the framework to Level

it is a big task that will take until the next century. On the one hand, there are a host of vested interests to be placated with professions such as medicine and the law, proud of long established examination procedures and wary of

a competence-based approach. On the other, there is a substantial job to be done by the NCVQ with the average British employer still largely ignorant of the new qualifications, it is a task not made any easier this year with the NCVQ outting a freeze on marketing expendi-

ture to avoid insolvency at the

The council has frozen all new spending on marketing and research because it has run into financial problems. The financial crisis has been caused because part of the council's income comes from payments from validating boards when they issue certifi-cates for NVQs. NVQs, however, have taken longer to develop than planned. This year the council thought it would earn film from this source but revenue seems

likely to be nearer £200,000. The Government is conducting an inter-departmental review to assess the council's

objectives and achievements. An important part of the review is to decide whether the NCVQ or government depart-ments should be responsible for marketing this radical upheaval in British vocational

It is unlikely that the Gov-ernment will advocate any rad-ical reform within the NCVQ or voice any great criticism over its progress. NVQs have been slow to develop but this is probably because of the mmensity of the task. Indeed, much of the prepara-

tory work is bearing fruit. Recent months have, according to Prof Thompson, seen a large increase in activity at the NCVQ with 35 new qualifica-tions for accreditation approved by the council, bring-ing the total to 214.

Among the most active of the industrial lead bodies which have been assisting the NCVQ is the National Retail Training Council which



Boots: probably in the vanguard of retailers taking up the NVQ qualification

announced recently that some 13,000 people in retailing had registered for the Retail Certifi-

cate - the NVQ qualification in the retail sector.

Boots, Britain's biggest retail chemist, is prohably in the vanguard of retailers taking up the qualification. It is to intro-duce the new qualification for all its new full-time sales assistants - estimated to total 6,000.

Many employers are scepti-cal of the new qualifications and Mr Gordon Hourston, man-

aging director of Boots must have given the credibility of the scheme a lift when he unced that a pilot project had reduced staff turnover by 14 per cent, improved recruit-

He said that staff welcomed the training in the scheme because it left them in no doubt as to what levels of competency they were expected to achieve. They appreciated, for example, the immediate feedback they could expect from supervisors after assessment.

Assessors, according to Mr Hourston also needed to be properly trained, He said: The credibility and perceived qual-ity of the qualification will depend upon the skill and commitment of assessors and coun-tersigning officers. If the assessors do not have the right skills the qualification will be devalued. The assessors require a significant amount of attention and training and they must attend a recognised and accredited training course on assessment. This will have a significant resource implication in a company of our size offering as many as 6,000

Qualifications for supervisors and general managers are progressing at the NCVQ, with the retail industry in the forefront of developing the qualifi-cation which will have a variety of units of competence including those that are sector specific as well as generic management competencies.

Mr Alan Bellamy of the NCVQ said the qualification - which will be at levels 111 and 1V - had taken time to develop because it had been a large task to define the stan-

"Lots of supervisors and managers have no qualifications to show for their job. These new NVQs will open the door to people who have been disenfranchised from the quali-

fication system," he said. The NVOs are not for those in strategic management although the NCVQ hopes to introduce competence-based elements into qualifications such as the MBA. The NCVQ intends to introduce an element of competence-based ifications at the lower end of the professions should have some competence-based units

by the mid-1990s.

Progress of the NVQ scheme
beyond Level 1V into the mainstream of professions will be slower, not least because many professions will resist any dim-inution of knowledge-based

testing.
Mr John Hellier, director of accreditation at the NCVQ. said there would always be a requirement for knowledgebased testing in the professions but there was scope for introducing some competency-based

"Some professions are already close to our models. Teachers, for example, have to demonstrate their skills before they can practice. The principle is already there," he said.

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Simon Holberton profiles GKN's management programme

The creation of an elite

"I GET accused of trying to create an elite," says Mr Tom Palferman, staff director, GKN industrial Services for executive development, "and I quite unabashedly answer; Yes I

Mr Palferman is talking about the product of a pro-gramme for the development of young managers within GKN's industrial services division - a world-wide operation which, in 1989. accounted for 22 per cent of group sales of £2,115m.

The programme, known as the Young Executive Programme (YEP), covers up to eight of the most formative years of the young executives life and takes them through a series of management posi-tions, each increasingly difficult, and a part-time three-year proprietary master of business administration degree. The aim of the programme is

to create executives who, by their early 30s, are fit for a senior management or board position within industrial services. This month, the first group of 24 will pass out after a seminar on international stra-tegic management in Washington.

The origins of the programme lie in the special needs

of the industrial services division - businesses ranging from scaffolding to geotechnical engineering services - and the desire to match the strategic needs of the division with the training of future manage-

Most of the companies within GKN's industrial services division operate from multi-site units. As the division has grown the sites have proliferated and so too the need for trained people to manage them. According to Mr Pal-ferman, it is not unusual for a

BUSINESS SCHOOL



tional endeavours in the autodelegates, is entrepreneurial

and service-orientated

Zealand. The course was residential and held at the University of NSW in August 1987. It

UK flew to Sydney to participate as well as emphasising to each participant that they were important to the future strategy of GKN.

This experiment became the

the work life of the candidates. The candidates are selected over the eight years. from the ranks of junior man-agement and if they complete it they will have had a staff "We tell them that we are not offering a job but a career," says Mr Palferman. "We are exercising their minds, provid-ing them with a challenge and appointment at management level, a line management job

candidates will have completed a three-year part-time MBA. The subject areas covered are not much different from what one would expect an MBA to offer - finance, marketing, human resources management, accounting and corporate strategy. What is different, however, is that the MBA course, first developed in Australia and replicated in the US, UK and Spain, was designed by

The courses of study are essentially the same at the four offered. It is therefore possible for students to start their studies in the UK and finish it in Australia or the US. More usually, the course is taken in country may vary. As the courses are residential, the student simply moves from where ever he or she is located to attend it.

In the year following the completion of the MBA the candidates attend a two-week international management seminar. By this time they have had one staff and two line management jobs, one of which has been in a foreign

Mr Palferman describes the international management course as a "top up", the final polish. "It gets them ready for their first senior management or board position," he says.

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26 year-old to occupy a position managing a unit with a turnover of £5m.
Unlike GKN's more tradi-

motive and engineering fields, industrial services is not a high-technology business; neither is it manufacturing. It is about selling services and the demands on management are different. What GKN is looking for from its managers in industrial services is a flexible atti-tude: that encourages bot-tom-up decision making, that

The special characteristics of the business and the desire to have managers struck from a certain mold came up against one of the inevitable consequences of success: over-stretched management resources after a period of

rapid growth. In early 1986, Mr Palferman approached Professor George Holmes, of the University of New South Wales' school of marketing, to help him in devising an initial programme for fast track young executives. They worked on developing an intensive two-week course of study for 24 young executives chosen from GKN's industrial services in Australia and New

focused on money, marketing and management.

The course was backed by senior management in the UK. Mr Palferman was resident for the two weeks in Sydney and had frequent contact with all the participants. Directors from industrial services in the

model for the YEP in the US, Europe and the UK. But there is much more. The management development course is just the first step in a process of management education and development that spans about eight years and parallels

and finally a posting outside their country of origin.

During this period of accelerated career development the

institutions offering the

The MBA is modular in design and taken in three twoweek "blocks" for three years. institutions at which it is the country of origin, although the candidates location in that

ed to maintain the mobility of the person doing the course," says Mr Palfer-man. "We didn't want to lose them for a year to a full-time course; we'd probably and up losing them permanently. And we didn't like the idea of a part-time course either: that would anchor them to one place. The MBA we have developed is modular and it can be done from anywhere."

Throughout this period, from the time the candidates start the YEP with that first twoweek seminar to the interna-tional management seminar they have been appraised and assessed by their senior managers every six months. Some fall out of the programme; others elect to drop out. Yet GKN regards it as an excellent regulitment and materials.

they decide to leave us.

agers (over 35 years of age) are able to study for a diploma of management. This qualifica-tion is not yet offered in Australia or the US but Mr Palferman is talking to institutions in both those countries to see if the creation of one is possible.

Mr Palferman says there is a wealth of experience among

training programme specifi-cally targeted at the mature

In the UK, the mature man-

the mature managers that is worth developing. Some are managing profit centres but have had very little manage-ment education. "You've got to look after people like your mature managers, he says.

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business school. He is talking about business schools and their future. No one could accuse Ashridge of being distant from its market, It is one of the most highly regarded business schools in the UK, especially for its teaching, and one of the few UK schools that competitors on the Continent are eager to know

Ashridge's strategy is to offer a broad range of services, consulting as well as training, to its clients. Mr Osbaldeston talks about forging partnerships with companies.

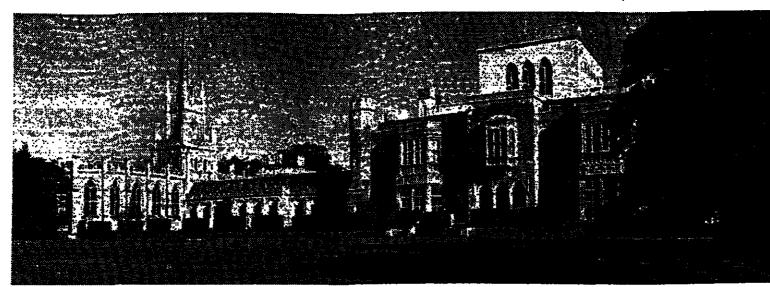
"Companies are increasingly looking to business schools for things in addition to post-experience and post-graduate education," he says.

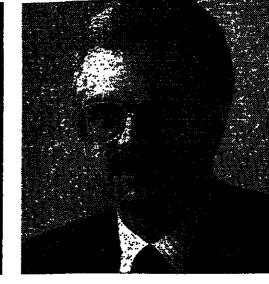
He says partnership provides not only continuity for the company but it helps in providing the necessary follow through to the implementation stage of any project that brought them to the school. It is also good business for Ashridge. If it can keep the cli-

ents coming back it enables it to sell more services than it perhaps otherwise might be able to do. It also provides the raw material for research. In the 1970s, Ashridge offered mainly open courses for offered mainly open courses for ever, Astridge has sought to managers, by the mid-1980s it broaden and to present itself to

Simon Holberton talks to Mr Michael Osbaldeston, chief executive, Ashridge management centre

Partnerships that bring better business





had grown to a position of dominance in offering tailor-made training programmes for companies. It offers a master of business administration and has developed into other

Since the mid-1980s, how-

 Ashridge Management Colge. This offers what Ashridge is best known for, the short duration courses, both external and internal, and the MBA pro-

training course.

Ashridge Consulting Group. This was set up five years ago to deal with organisational and human resources issues

the world as an organisation

that offers more than just the

standard one or four week

A number of activities have been hived-off and consultan-

cies bought in so that by the

beginning of this year there

earch Group. This used to be the research division of the college and was hived-off at the beginning of the year as a separately capitalised entity. It conducts research projects and surveys for companies and governmental bodies. It also works on research methodology and

• Ashridge Management Research Group. This is a London-based applied research group run by Mr Michael Goold and Mr Andrew Campbell, formerly of the London Business School. It was acquired three years ago and looks at multi-business organisations and the development of corporate strategy. It is partly funded by companies which join a club and sponsor

● Independent Assessment and Research Centre. This was acquired last September and also with AMRG is located in London, It offers occupational psychology consulting services. Mr Osbaldeston calls the above Ashridge's "portfolio" of services and says that in the

next five years he is looking to expand the portfolio further either by creating or acquiring more management development services. "Management development needs to be much more integrated so you can't see the boundaries between research, consulting and education."

It also needs much more follow through. He says that com-panies are wanting more from their management educators. As in the management consult-ing industry so to in management education: a lot of schools can can help in formuschools can can help in turnil-lating the strategy, but imple-mentation is often ignored. Through the portfolio, Mr Osbaldeston believes Ashridge can meet the emerging needs of the market for closer, more co-operative relations between school and client.

The development of Ash-

way it is approaching the 1990s, the other is its attempt to internationalise itself. Mr Osbaldeston believes that few in the UK are prepared for the demands of internationalisa-

ridge's base is one aspect of the

In the UK, he believes, business schools are British institu-tions, staffed with British fac-ulty and dealing mainly with British companies. If the challenge for business is to go from being a domestic player to operating in the global market then it is the challenge for business schools as well. Ashridge has joined with the

Universitats seminar de Wirtschaft in Cologne and the Centre de Perfectionnement aux Affaires in Paris to mount a trans-European programme for the development of senior drive the remanagers. The first seminar demic aims."

took place in Cologne and Paris in March, with delegates participating in both cities. Furthermore, Ashridge will run its leadership course in Switzerland and Belgium this

year. Mr Osbaldeston believes that: the best way for Ashridge to achieve its aim of internationalisation is by establishing a management centre on the Continent. "We are talking to a US management education provider with aim of establishing

a European centre," he says.

The new institute, which, he hopes, will be operational by late 1991 or early 1992, will be staffed with a combination of new appointments and secondments from the two parent bodies. The new college will offer courses on international business, targeted at senior management activities; it will not provide a qualification; it will offer open courses and be research orientated.

It will offer a much closer integration between research, consulting and education. It will look at how companies can better implement strategy internationally."

Ashridge scores highly in its teaching competence; its plans to move offshore are bold; but there is one aspect of its work that, in the bitchy world of management education, it is always criticised: the quality of its research.
Mr Osbaldeston is robust in

defence of his institution: ". lot of research that's done in business schools is done for referee journals with promotion in mind," he says. "We want to spend more

time and money on applied research; that is what ASCM and AMRL will be doing. We don't want to be doing reactive research.

between being intellectually rigorous and academically remote. The research we do should be intellectually rigor-ous and that is what should drive the research not aca-

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TECHNOLOGY AND BUSINESS

An educational blind spot

TECHNOLOGY has always been somewhat of a blind spot in management education. The importance of technol-

ogy is not reflected in the majority of UK general management programmes, in spite of the fact that it is having an increasing impact on the nature of management, with profound implications for training needs, career paths and relationships within organisations.

"Few business degree courses cover much technology, and hardly any MBA or executive programmes offer much in this area", says Pro-fessor Ray Wild, newly

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appointed principal of Henley Management College and edi-tor of the recently published book Technology and Management.
"As a result, it is rare to find

one person that understands both technology and business. Managers without science and technology backgrounds are often apprehensive and wary of the need to learn more about technology in order to cope with their changing roles. Technologists entering mana-gerial roles usually have a blind faith in the technology and an inadequate understanding of the management impli-cations and the human effects."

most widely felt in the intro-duction of information technol-

A report three years ago by Philips Business Systems revealed widespread concern about the lack of professionals who could apply information technology to the needs of the business and deliver practical technical solutions; and also of managers able to recognise what technology can do to cre-

ate business opportunities.

The report identified a "lost generation" of managers too old to have been given formal computer education yet deeply involved in business strategy. Of the senior managers surveyed, 64 per cent had received no training in information technology and many of their employers had no plans to pro-

The survey also found that half of the directors of personhad also made no provision for the training of fast track exec-utives who would be their suc-

Concern over the gap that exists between managers and technologists has led to the development within organisations of hybrid managers -individuals who combine competence in information technology with a thorough knowledge of the human resource and organisational implications which will enable them to use information technology strategically.

A joint campaign by the British Computer Society and the National Computing Centre aims to create a minimum of 10,000 of this kind of manager in the UK by 1995.

The task will not be easy. The BCS working party set up to examine the subject found that business managers will need to spend at least three years working in an information technology department to acquire a proper knowledge of computing skills, and that approximately the same time would be required by data pro-cessing specialists in a main-stream business role.

Senior managers with a tra-ditional business education have already been found to be defensive about their lack of

> 'It is rare to find one person that understands both technology and business'

understanding of sophisticated technologies such as fourth generation languages and the latest object-orientated pro-

Companies pioneering the development of hybrids such as Esso, the oil company, have found that, although they benefit from more efficient information technology operations, the training is long and The defensiveness of tradi-

tionally business trained managers to information technology raises further concerns about the emphasis given to the subject in some general management programmes. A recent internal survey conducted by one of Britain's lead-

ing business schools found "a number of faculties that have a totally negative or neutral attitude to the use of information technology for educational pur-"This is not just limited to its application for teaching or the achievement of the devel-

but, more significantly, towards meeting the educational needs of management in the business world.

opment needs of the course

The report based on the sur-

vey concluded: "The results from (our survey of) faculties could be interpreted that there is a considerable lack of understanding within the business school of the development needs of the general manager in the modern business world. The school should be aware of how the business world is exploiting the potential of information technology, the impact of these changes on business management and how the teaching content and method can be changed to suit these needs.

Prof Wild feels that technology is the single most important and difficult area currently facing managers. He body of knowledge" is required to underpin "the diffuse and heterogeneous" tuition provided on the management of technology.

Prior to taking over as principal of Henley, he was head of Brunel University's depart-ment of manufacturing and engineering systems and he intends to exploit Henley's close links with Brunel to increase the college's activities in this area. Nevertheless, the use of tech-

nology as a strategic weapon in business is still a subject receiving too low a profile in UK business courses.

This is in stark contrast to programmes in other countries, most notably in the US, where managers are often bet-ter acquainted with informa-tion technology than their British counterparts and where career opportunities for data processing professionals are

frequently more attractive. As Mr Adrian Campbell, research fellow at Aston University's business school, con-cludes in Prof Wild's book on technology and management: "Senior managers must be edu-cated first if useful learning is to occur on any scale at operational level or below. Far greater resources need to be directed towards management education and development if the investment currently being made in technology are to produce results across the organi-

Michei Syrett

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FIN

Colourful tribute to the painters' poet

Council Chamber of the Papal Palace, has always L been one of the main fea-tures of the Avignon festival it seems appropriate that what we are told is the final exhibition of this kind to be held there, should be one in which the work of Braque figures prominently. Braque was one of the painters exhibited in the first such exhibition in 1947. This year's exhibition is, in fact, devoted to the poet, René Char. It is one of a number of events in this year's festival that pay tribute to his work. Char was a friend of Bruque who worked at L'Isle sur la Sorgue, near Avignon, where Char was born and of which his father was the

mayor.
The figure of a white bird in full flight cleaving the clouds with its wings, seen in the paintings here, is one that is common to the poetry of Char and the post-war paintings of Braque, for it both symbolised hope during the Occupation and the renals-sance of France afterwards.

Braque was by no means the only

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poetic creation to the mysteries of pre-history. All his work is linked intimately with the landscape of Provence, which he knew as a child, as a resistance fighter and, finally, as a famous man-of-letters. No poet can ever have shown a greater gift for forming alliances with his creative colleagues across the whole range of

Thus, there are drawings by Picasi and Wifredo Lam of mythological beasts here; there is a painting by Miró showing daybreak, another by da Silva describing sleep, and a third by Matisse entitled Dream. There is an uplifting abstract by Kandinsky, putting the accent on the colour rose, and a fine painting of guils in flight by de Stael; a forest by Giacometti, a cosmological mobile by Calder. All of these artists and many more

were friends of Char's and all at various times involved with his work. The fruits of his amicable relations with them are to be seen in abundance in the exhibition, which has been compiled with the co-operation of his widow, Marie-Claude Char. The earlipainter whose work seemed to have a natural kinship with Char's limpid prose-poetry. Char celebrated the act of creation in all its forms, from in Provence. Eluard Breton and, later, Dali discovered they shared his view of poetry, and he became an active member of the pre-war Surrealist movement, signing manifestos and making public gestures of protest.
L'Isle sur Sorgue, the beautiful old Provencal town where Char grew up is not, indeed, a real island, but its streets - nowadays crammed with

cars - are threaded romantically by

Anthony Curtis looks at Avignon's

homage to the

work of René Char

the river. It is still a favourite haunt of artists and contains several well-run small art galleries, all of which have currently mounted exhibitions of paintings and photographs devoted to Char. Many of these give an impression of what the place was like in Char's childhood through photo-graphs of the inhabitants, fishermen who for many generations farmed the abundant trout in the river. There are also pictures of the great turning wheels of the watermills, one of

Char's most abiding memories. In 1948 Char wrote a play, Le Soleil des caux, about these river folk which turned on the threat to their livelihood posed by the establishment of a factory on the banks of the river. Its flow of toxic waste effectively kills off the supply of fish and inspires a revolt. The play is Char's longest, most sustained work, leaving a vivid impression of a lost way of life in this region. When it was first performed on French radio, Boulez wrote some music for it, and this will be played here in a concert by the French National Orchestra conducted by Boulez as part of the festival. lez as part of the festival.

During the war, Char served as an officer in the French army, and, after the fall of France, he returned to Provence. During the 1930s he had been in the habit of spending part of the summer in the village of Ceresto, in Haute-Provence, where he had a small house. From here, he joined in the resistance movement and took the code-name of Major Alexander. He left some graphic pages describing this agonising period. On the Liberation he became an officer with the Free French forces and served in Algeria as a liaison officer for de Gaulle's troops. In the exhibition, we see,

among other memorabilia of that time, his armband and the certificates he received from the allies at the end of the war, which had been decorated by Miró.

Char soon resumed his poetic career in the new post-war France and found fresh sources of inspiration. He was a writer who paid particular attention to the printing of his work. There are different theories of his beautifully presented texts on view here, including some minuscule ones hardly bigger than a postage stamp, all of them delightfully illus-

He shrugged off his Surrealist past and flirted with the philosophy of Martin Heidegger, who became a friend. He was also fascinated by the cave paintings at Lascaux and the pre-Socratic philosopher, Heraclitus, he had studied as a young man. But, as the extracts from Char's later works, blown up in big type and high-lit on the walls of the Papal Palsee, reveal, he never relinquished his native Provencal simplicity by becom-

ing pretentious or obscure.
After a long and richly creative life,
Char died in 1988. This exhibition is a
fine memorial to his labours and to

Dance in Italy

AGRIGENTO AND TURIN

At a time when no text seems sacred, the fidelity of the Stan-islavsky-Nemirovich-Danchenko company of Moscow to Vladimir Bourmeister's famous production of Swan Lake savours of the prodigious. Nei-ther Bourmeister's death nor the arrival of Dimitri Briantsev as director has (so far) led to changes. Since this version is in many ways superior to most of its current rivals, the company's tenacity is to be

The one renovation that is urgent is the provision of new sets. The backcloth that was taken to Agrigento this month for the "Panatenee" festival is the original one, which has been in continual use since 1953. Unsurprisingly, it split all the way across on arrival, and it proved impossible to effect

it proved impossible to effect an emergency repair, so the lighting was turned down to make the disaster less visible. However, since the backcloth, showing a curiously snowy-looking lake, lacked interest, whereas the dancing was of the highest calibre, it made sense to concentrate on that. Besides, the costumes were either kept in incredibly were either kept in incredibly good repair or new ones had been supplied, which seems more likely, as the colours and materials were highly superior to anything coming out of Russia in the 1950s.

When Bourmeister took his production of Swan Lake to the Paris dance festival, it scored such an immediate success that in its wake, in 1960, the Paris Opera Ballet asked Bour-melster to stage at the Palais Garnier the first full-evening Chaikovsky ballet in its history. Early in 1964, Nicholas Beriozoff adapted and reduced it for the company at La Scala, Milan, this production being inaugurated by Maya Pliset-skaya and Nikolai Fadeyechev. Bourmeister's revisions to the choreography, particularly in the lakeside acts, cannot be considered improvements. Moreover, if the outsize role assigned to the jester were not danced and mimed as superlatively and likeably as it was at Agrigento by Lantratov, his

intrusiveness would be quite

intolerable. Svetlana Smirnova is one of the best Odette-Odiles to have come my way in the last decade - indeed, one of the few who combine a formidable technique with both lyricism as Odette and gitter as Odile. Vladimir Kirillov, tall and elegant and a magnificent partner made a noble Slegfried, who danced very persuasively the melancholy solo somewhat infelicitously interpolated into the Act 1 pas de quatre that replaces the original pas de trois. It makes a change these days (not a disagreeable one) to see a non-dancing Rothbart: mostly stationary atop his rock, Zaharov had little to do in the lakeside acts but flap his huge wings. On the other hand, he was much in evidence in Act 3, when he brought Odile and all the performers of the national dances in his train, looking so villainous that Siegfried's perplexity was

This was the first production to open with Odette picking flowers and then enfolded inside Rothbart's wings, to reappear immediately as a swan gliding, a little choppily, across the lake. Unlike the Kirov and the Riga ballet, the Stanislavsky production retains the once mandatory Soviet happy ending, with Odette restored to her human form, though her companions are not seen at the end

comprehensible

Not only the principals but also the corps danced splen-didly, including the 14 fiancées,

dancers, in soft boots, the three leading swans and the little swans. The company style is large, ample, precise and musi-

The presence of the company's own orchestra, under its dynamic and impassioned conductor, Evgeny Kolobov, added greatly to the quality of the performance. At the rehearsal the previous evening the company's high standards emerged clearly from both Kolobov's commitment and that of the ballet mistress, Margarita Drozdova, once her-self an Odette-Odile and now a stern task mistress. When it returns to Italy towards the end of the year, it will be par-ticularly welcome as a result of this brief visit to Agrigento and Pompeii

A company from further north than Moscow made its Italian debut a few evenings earlier, when it closed the Turin dance festival. Mai Murdmaa, the choreographer who directs the Tallian Opera Ballet of Estonia, seems to have in com-mon with Bourmelster a love for the intensely theatrical. This is clear in her versions of "The Prodigals" and "The Miraculous Mandarin," which both emphasise the dramatic content. Her choreography concentrates also on sensuality, as I remembered from the two pas de deux of hers that were included in a Soviet bitsand-pieces programme at the Teatro Olímpico in Rome in the early 1970s. Subtlety seems to be outside her range, but her choreography is incisive and strong and demands technical and expressive skills of a high order.

From a dramaturgical point of view, Murdmaa does not appear to pay sufficient atten-tion to credibility. For instance, in both ballets the dancers in the title-roles wear such an absolute minimum that they could not possibly be secreting valuables about their persons, so there is no justification for them to interest robbers. In both ballets, the only female dancing roles call for an acrobatic technique and feminine wiles to capture promising-looking prey. Igor Vasin, the prodigal son, has an excep-tionally beautiful physique, a good, stylish technique and youthful vulnerability (he is only just into his 20s). The only just into init 208). The father is not quite as authorita-tive as Balanchine's and I won-dered about the identity of the woman who seemed to bless the departing boy. Murdmaa follows Kochno's invention of the two circles and the cruic the two sisters and the omission of the elder brother.

In the Bartok ballet, the heavily-charged eroticism was well handled, Viktor Fedorcenko making an unusually convincing figure of the mandarin, thanks in part to his commanding presence. The other male characters were rather perfunctorily dealt with the accompaniment was recorded, and the anology for decor is better passed over.

Only a section of the company came to Turin, so it is impossible to judge the opening grand pas hongrois from "Raimonda" in Sergeyev's production. The corps de ballet was too small and the women's white costumes too economically produced. Only Andrey Ismestiev made his mark, Until it is possible to see more of the company, with scenery and if possible with orchestra, one can only come to the tentative conclusion that Murdmaa is more of a choreographer than most of her colleagues in that part of the world, and that the male dancers in her company are worthy of note.

Freda Pitt

Les Indes galantes

AIX-EN-PROVENCE FESTIVAL

The big show of the 1990 Aix-en-Provence Fostival is Les Indes galantes. Rameau's Rewly-explored North America) indes galantes, Rameau's opera-ballet of 1735 (supplied with the fourth and final act that he added the following year). It is given, absolutely complete, by Les Arts Floris-sants, the noted French peri-od-performance company, with its sibling dance-troupe Ris et Danceries; and it is indeed a curious extension of company

"Rameau le taciturne:" an essay in the Air programme-book characterises him thus. Would he have been provoked to utterance by this revival authentic" in the pit, late-20th century burlesque on stage? Would he have let rip a few precisely chosen expletives? Since the style and substance of Alfredo Arias's production (in the sets of Roberto Plate and brilliantly cut and coloured costumes of Françoise Tournafond) and of Ana Yepes's choreography amounts to a comprehensive statement of non-belief in the work's intrinsic revivability, my guess

is that he might. The opera-ballet form of Les Indes galantes does admittedly pose problems for late-20th century audiences. Made up of a mythical prologue and four entrées – "The Generous

- it can be reckoned an enlarged divertissement, a fantastic entertainment made in equal parts of pageant, masque, and dance-spectacle. The four dramatic episodes of Fuzelier's libretto are linked by the most tenuous of themes (love conquers all in the earth's most exotically remote regions); they are no more than carefully calculated vehicles for Rameau's arts of theatrical colour, mood vari-

ety, pace, and timing.
In this respect Les Indes galantes contains some of the most cherishable examples of this composer's startling genius for seizing an opportunity and pursuing it to the limit, In small, as it were, the concentration of the music is remarkable and exhilarating: the tragic grandeur of "The Incas" and (in spite of its fee-ble plot-point) the beguiling, fulling charms of "The Flowers" are built up in a tiny space, with vocal and orches-tral strokes that take the

breath away.

But times change, ideas about what may constitute diverting entertainment likewise; and our perception of exotic, faraway places and people is hardly that of the early

18th century. (The "noble savages" of North America have, in fact, some useful lessons to teach the French and Spanish colonial types about constancy in love.) How to present Les Indes galantes in a way that re-invents its dramaturgy? After the last war the Paris Opera used it to show off company wares (including a huge cast of eminent singers) on a grandiose scale. An English Bach Festival-type period pro-duction could take us some of the way. Surely the least imaginative, and laziest, route is that chosen by Arias and his gang of accomplices - the send-up of 18th-century conventions, which mixes modern and period clothes and routines in laugh-a-minute manner in order to reassure the audience that Rameau's elevated theatrical style is no

The giveaway article of the producer's lack of confidence in the work is its play-within-a-play format — the show takes place in a circus tent, and the chorus, in glam evening dress, is the audience. There are children, waiters serving drinks, high-jinks with joke-props (Huascar the Inca High Priest pulls out sun-glasses at the peak of his mag-nificent Prayer to the Sun).

more than a chic summer-festi-



A chic summer festival joke? The finale of "Les Indes galantes

The bottom is scraped in the finale, with savages got up as punks and the "Dance of the Great Peace-pipe" a tacky exercise in passing around mari-juana joints; during the curtain calls one of Rameau's most filigree choral dances is brought back for a communal cast

Objection to this sort of carry-on is not mere purist prudery. Even on its own self-congratulatory terms the logic of the staging constantly breaks down; and the level of humour is clunkingly low – Wendy Toye's 1960 Sadler's Wells production of Orpheus in

the Underworld did this sort of thing more deftly, and with rather better justification. The Aix audience loved it all, it's true; your grim-faced critic was almost submerged in a sea of surrounding jollity. But "success" of this kind is the easiest thing in the world: the Hytner Xerxes and Julius Caesar approach, genuinely witty and sophisticated in understanding 18th-century theatrical

modes, is harder to come by. What on earth were William Christie and his Arts Florissants doing en cette galère? The finesse, plasticity, and loving sense of the distinctness of

Rameau's inventions acted as a constant reproach to the larks on stage (in the open-air Archbishop's Palace theatre the edge was sometimes taken off the brightness of the scoring). When the company comes to record the work, next January, the high qualities of the performance should be more easily appreciated; meanwhile, bra-vos for the stylish singing of (among others) François Le Roux, Laurence Dale, Nicolas Rivenq, Isabelle Poulenard, Miriam Ruggeri, and Jean-Paul

Max Loppert

Salieri

It is easy to refuse belief to the stubborn legend of Salieri hav-ing poisoned Mozart: it is harder to dismiss the notion, most successfully presented in the play and film Amadeus that, while Mozart had genius, poor Salieri had only talent. Well, come to think of it, what's so had about talent? Perhaps in an effort to right the scales of historical justice, in recent years there have been some attempts, especially in Italy, to resuscitate Salieri, and as a revival of his Falstoff in Parma a few seasons back clearly demonstrated, he is a composer who rewards attention. All right, he was no Mozart, but he was a musician of charm, taste and - on occasion - superb achievement. The Ravenna festival, this year under new and dynamic

direction, has scheduled several Salleri works for performance, of which the most important is his tragedie-lyrique of 1784, Les Danaides, recently given three performances at the Teatro Alighieri. Enthusiastically conducted by Gianluigi Gelmetti, elegantly designed and staged by Pierluigi Pizzi, the work made a strong impression. In this version, however, it offered only about an hour-and-a-half of music, so its five acts must have been considerably trimmed. In fact, there seemed to be something curt about the drama. Now that this streamlined edition (from the archive of the RAL prepared for a long-ago broadcast) has won respect, it would be good to hear the score in proper, critical, complete dress.

But even in this cut presentation, the music was fascinating. At its original performance, Les Danaides was billed as a joint effort by Salierl and Gluck, his great protector and friend. When the work triumphed, Gluck withdrew his name and announced that the music was entirely Salieri's. For that matter, it does not sound exactly like Gluck, though it has some of the older master's nobility and intensity. But it also has an Italianate tenderness (even an occasional pre-echo of Bellini). What sound like hints at Mozart and Beethoven place the opera firmly in the context of its period. More important, there are scenes of strong dramatic efficacy, while even the dance music (which must have suffered the most cutting) is never

merely decorative, but a relevant element in the narration. The original libretto was by Calzabigi for Gluck, who never set it but after years of keeping it in a drawer, turned it over to two Paris poets, Francois Le Bland du Roullet and Ludwig von Tschudi, who adapted it for Salieri. Even in this adaptation, the text retains some of Calzabigi's admirable terseness, his simple and direct language, his clear exposition. Though the story of King Dan-aus, his 50 daughters and thers 50 flancés, whom he orders murdered, is not exactly neorealism, Calzabigi, the French poets and Salieri make it convincing and affecting.

In Ravenna, it enjoyed a thoughtful and persuasive exe-cution. Gelmetti's admiration for the score was evident in his

total commitment, and he conveyed his feelings to the orchestra of the Teatro Comunale of Bologna (the chorus seem less enthusiastic). In the star role, the young Daniela Dessi passed every test of the sometimes elaborate, often tax-ing music, creating a totally credible moving Hypermuestre, while the tenor Raul Gimenez was a personable, positive and lyrical Lyncee. The deeper voice of Jean-Luc Chaignaud (as the vindictive King Danaus) proved supple and pleas-ing he also – naturally – best enunciated the French words, though his colleagues did well. Pier Luigi Pizzi divided the

action on two levels: on stage level downstage, on a kind of circular podium a few steps up, in front of a platform framed in wide circular apertures, which

could narrow as required. A parallel circle, towards the rear, framed the apparitions of the final scene. In this set all in deep blue, giant classical heads – one with torso and upraised arm – a Medusa-like mask (of the goddess Nemesis) were virtually the only scenery; and they created the suitable atmosphere of tragic men-ace. The costumes, largely in dull gold and shades of blue, were more 18th century than BC, and were in perfect keep-ing with Pizzi's coherent view of the piece. He kept the cho-rus seated, for the most part, and moved the principals economically. Some mimes, for once, did not disturb but actually clarified the unfolding of the drama.

William Weaver

ARTS GUIDE

OPERA, BALLET AND

English National Opera at the Coliseum: no performances until August.

Royal Bellet at Covent Garden:

Romeo and Juliei (today) and

Suan Lake (Wed). English

National Ballet at the Coliseum,

performs Ashton's Romeo and

Juliei (Fri-Sat, Mon-Tues) and Onegin with Ekaterina Maximova as guest (Wed).
London Bach Orchestra conducted by Nicholas Kraemer plays the six Brandenburg Con-certo's. Barbican Centre

Festivals in France

Ramean's Les Indes Galantes are conducted by William Christie, Mozart's Die Entführung aus dem Serail by Hans Zender and there is a re-run of Don Pasquale. Bnds July 29 (42233781). Franck Martin's Golgotha and Apolloni's Ebre. Ends Aug 2 (42301460).

Festival Estival: Orchestre des Jeunes des Pays Bas conducted by Gaetano Delogu. Glinka, Shostakovich, Brahms. Auditorium Des Halles. Vocal Ensemble Sugittatius and Consort de Violes O. Gibbons

conducted by Michel Laplenie

perform Demantius, Schein, Schütz, Saint-Severin church

Marc Grauwels (flute) Daniel Blumenthal (piano), Lieve Schuermans (flute) playing Schubert, Ravel, Debussy, Moz-art, Bizet, Verdi (Wed). Chapelle

Opera festival. The last week of performances includes a Rene Kollo Lieder recital, accompanied by pianist fiwin Gage in Schubert's Die Winterreise; Le Nozze di Figaro with Pamela Coburn, Borbara Bonney, Cornelia Wulkopf, Ann Murray and Wolfgang Brendel; Giselle with wonderful Peter Wright choreography, Die Zouberflöte with Hellen Kwon, Pamela Coburn, Kurt Moll, Hermann Prey, Nabucco stars Julia Varedy, Alain Fondery and Yevmann Prey, Naturco stars Juna Varady, Alain Fondery and Yev-geny Nesterenko. The old tradi-tional Otto Schenk Der Rosenka-valler with Judith Beckmann, Kurt Moll, Marilyn Schmiege, Barbara Kiduff and Georg Pes-bada is conducted by Hajprich kuda, is conducted by He Hollreiser, the successful Danton production has John Broecheler outstanding in the title role.

Cultural Festival (July 16-Aug 11). The centre of German classi-cal culture is staging the first pan-German festival, profits from which will be accepted. which will go towards the reconstruction of this badly neglected city. Directed by Karl Steff-Wolfsjaeger, the fastival is staged in the original houses of Goethe, Schiller, Liszt and Bach, who are the central themes of the four-week event. Among the artists appearing are Eva Lind, Alan Titus and the Bavarian Radio

Orchestra, under Ralf Weikert, Rudolf Buchbidner, Barry Doug-las, Alexis Weissenberg, Will Quadflieg, Helmut Lohner and the Weimar Theatre Ensemble (0228/693969; fax 695158).

Bayreuth

Once again, Bayreuth will be the centre of attraction for Wag ner fans, appearing from all parts of the world to attend the special atmosphere on the so-called "green hill." This year's festival opens with the premiere Der Flagende Hollaender in Dieter Dorn's production, conducted by Giusenne Singonli with two Beau. seppe Sinopoli, with two Bay-reuth debut singers - Elisabeth Connell as Sentz and Barbara Bornemann as Mary. The cast includes Bernd Welkl in the title role, Reiner Goldberg (Erlk), Cle-mens Bieber (Steuermann) and Hans Sotin (Daland) (July 25, Aug 4, 7, 16, 19, 25, 27). Wolfgang Wagner's 1989 production of *Pur-*siful will be sung again by the acclaimed William Pell, in the title role, and conducted by James Levine (Aug 2, 6, 14, 17, 20). Harry Kupfer's Ring Cycle version, conducted by Daniel Barenboim, with nearly the same cast, apart from another newcast, apart from another new-comer to Bayreuth, Inpoul Elm-ing as Siegmund, and Siegfrieds Jerusalem singing all Siegfrieds parts (July 27, 28, 29, Aug 1 -Cycle I/ Aug 8, 9, 11, 13 - Cycle II/ Aug 21, 22, 24, 26 - Cycle III). Lohengrin, to be recorded for television, has Paul Frey in the title role and will be conducted by Peter Schneider (July 28 Aug by Peter Schneider (July 28, Aug 3, 15, 18, 28) Festival from July 25 to August 28.

Grec 90 - Barcelona summer fea-tival. Rossiniana - a selection

from operas by Rossini including Il Barbiere di Siviglia, L'Italiana in Algeria, Il Turco in Italia, La Caneratela. Singers led by Enzo Sara and accompanied by the Orchestra and Choir of the Gran Teatre del Liceu conducted by Deriid Robertees (Churs S. Rd. David Robertson (Thurs 26, Fri

July 20-26

27). Teatre Grec. (318 25 25).

Ravenna festival Scala Philarmonic Orchestra Schubert's Unfinished symphony and Beethoven's 6th. Rocca Bran-Festival ends July 31. (32577)

New York

New York Grand Opera, Free concert performance of Turandot in Central Park at 72nd St (Thur). (360 2777). Australian Ballst, Performances of Spartacus alternate with Sui en blanc and Giselle. Metropolitan Opera House (362 6000). Mostly Mozart Festival Orches tra conducted by Mark Elder tra conducted by Mark Elder with Barry Douglas (piano) and Richard Stoltzman (clarinet). Janacek, Mozart, Haydn (Tue, Wed). Avery Fisher Hall, Lincoln Center (874 6770). Tokyo String Quartet with Rich-ard Emanuel Ax (piano) and Alexander String Quartet. Moz-art, Schumann, Mendelssolm (Thur). Avery Kisher Hall, Lin. (Thur). Avery Fisher Hall, Lincoln Center (874 6770).

Chicago

Ravinia Festival: Leon Fleisher (piano) and Theater Chamber Players of Kennedy Center. Takacs, Robert Saxton, Bach/ Brahms, Scriabin, Blumenfeld, Strauss/Godovsky, Korngold. Highland Park (728 4842).

Handel's Belshazzar

ROYAL ALBERT HALL, RADIO 3 In its semi-stagings of opera the Proms could be said to have re-created its own tradi-

tion of the dramatic oratorio, but on Sunday one of the grandest, most colourful of all Handel's oratorios took over the Albert Hall. Belshazzar, a collaboration in 1744 between Handel and his Messiah librettist Charles Jennens, is one of the most demanding and virtu-osic of all such works, treading the thin line between concert hall and stage, and requiring an extra high level of dramatic realism from its chorus and For Handel's and Jennens'

treatment of the story of Bel-

shazzar goes far beyond the Biblical narrative from the Book of Daniel. That, with its famous description of the great feast, takes up only the central section of the oratorio; the first part sets the scene, introduces the protagonists and uses a Herodotus, Xenophon - to open out the canvas and to place the drama in a much more detailed context. Later, too, the fall of Belshazzar as prophesied at the feast is fleshed out and his final defeat at the hands of the Persians fully integrated into the story; in the Old Testament (and consequently in Walton's Belshazzar's Feast) it is dispatched in a

single line.
Trevor Pinnock took charge

of this performance, with the English Concert and its Choir and a distinguished band of soloists. It seemed, to this baroque non-specialist an exemplary realisation, lovingly fashioned, theatrically vivid. sometimes sensuously beautiful. If the choral contributions are singled out first, it is only cause they are required to be so protean, representing in turn Belshazzar's courtiers, the Jews, the Persians; Pinnock obtained from his singers won-derful involvement, lithe, pur-poseful part-writing and a onal quality that must have dispelled anyone's lingering doubts that "authentic" performances must perforce be undernourished and con-

The soloists were headed by Anthony Rolfe Johnson's Bel-shazzar, covering his lines with impeccable diction and a tone that never became forced, even at its most powerful and tyrannical, and James Bowman's suave, almost too patently per-suasive Daniel. Arleen Auger's Nitocris and Catherine Robbin's Cyrus epitomised the accomplishment of the enter-prise, in which the consider-able demands of Handel's vocal lines, their presumption of an intimate musical and theatrical fusion, were met with unblinking assurance.

Andrew Clements

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Tuesday July 24 1990

Late switch for power

THATCHER were to buy outright Powersannouncement Gen, accounting for about 40 Government's announcement vesterday that it is considering the sale of PowerGen, the electricity generating company, to Hanson had all the appearance of a quick fix to pull its largest privatisation project out of a

The Government's bankers and advisers have persistently warned that it might be difficult to sell two very large power generating companies by popular flotation before the next election.

One reason is that most peo-ple knew little or nothing of the old Central Electricity Generating Board, since the retail electricity boards occupied most of the advertising lime-light. Despite expensive corpo-rate "awareness" campaigns, the successor companies, National Power and the smaller PowerGen, are still far from household names, such as British Gas.

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Because serious mistakes were made by Mr Cecil Parkin-son, the former Energy secretary, in deciding how electricity should be privatised, the timetable slipped so badly that an orderly sale of the two generators, one after another, could not be fitted in. It was decided therefore to sell them both together. However, those responsible for engineering the sale have been worrled that if one of the companies gained a significantly better press, the other might be beached on the underwriters. The alternative of making them a tied sale might cause indigestion for small shareholders, and in any case would be scarcely compatible with the idea of launching two fighting fit competitors with guns run out for action.

Difficult sale

The UK Government's trahave been worsened by the difficulty of its negotiations with the generating companies about their appropriate cargo of debt on flotation. With such a difficult sale to the public, the temptation to lighten the ballast and let them go cheap must be considerable. Yet ministers clearly fear that the cheers of the new share-holders could be drowned by the booing of the opposition party if they were to grease the slipway too liberally.

Enter Lord Hanson. If he

Foreigners as

by the scent of assets being sold cheaply, as would cer-tainly happen if both were floated at once. However, the Government may plausibly argue that proceeds from a pri-vate tender might be greater than from a public flotation. To ensure that a fair market price is obtained, PowerGen should be offered on the inter

per cent of the non-nuclear

power stations, a public flota-

tion of the remainder would become simpler, both for offi-cials and the subscribing pub-

lic. Moreover, there has always been a respectable argument that a privatised electricity

industry would benefit from

the injection of tougher management techniques, which large established companies could provide.

No doubt Hanson is drawn

Cheap assets

national market, certainly to European, and preferably to US companies also. Yet the political storm caused by French purchases of UK water compa-nies must raise doubts whether the Thatcher Government has the stomach to be so radical. The Government's promise that Hanson would be forced to share the profits of future power station disposals with the state, suggests that minis-ters have not thought the implications through. If the assets cannot be properly val-ued they should not be sold in such a rush.

Other conditions must also be insisted upon: first that PowerGen's accounts remain separate and open, to ensure that it does not exploit the duopoly in generation to make excessive profits. And since the UK electricity market will be the most complex in the world, the buyer must be open to tough regulatory action if this

with these provisos there can be no strong objection to a sale by tender. But it is a great pity the government failed to explore this option when it was first suggested three years ago. Then the power stations could have been sold in smaller lots, ensuring genuine competition and avoiding much of the strife between large rival groups in the industry that has bedevilled this privatisation.

scapegoats they would hit hard British companies, which already con-tribute much of the US Trea-

Visible symbol

are unlikely to weigh heavily on Capitol Hill, where levying higher taxes on foreign compa-nies are seen as a painless indeed, popular - way of augmenting budget revenues. In Washington and much of the country, the recent growth of foreign direct investment (FDI) above all from Japan - has come to be feared and resented as the most visible symbol of the steady decline in American economic and industrial preeminence. Indeed, it is seen by some as a threat to national sovereignty.

holdings.

agement methods and technology as well as capital. The country's most modern and efficient vehicle plants belong to Japanese companies, which are also its largest car exporters. The US Government's own statistics show that, on average, foreign subsidiaries pay higher wages, generate proportionately more value-added and exports and do more research and development than indigenous companies.

against American companies' would lose most of all.

The critique of short termism in the capital markets of the English-speaking economies goes back at least as far as Keynes, who remarked in The General Theory that "when the capital development of a country becomes the by-product of the activities of a casino, the job is likely to be ill-done". What has changed since then is that takeovers have come to play a more important, if erratic, part in tighten-ing the chain of accountability from management to owners; those owners are now predominantly professional investors rather than individuals; and management operates in much more competitive international product

markets.
British managers are consequently reckoned to be under greater pressure to deliver short term performance than their opposite numbers in Germany and Japan, where contested bids scarcely exist. And their susceptibility to takeover, whether contested or agreed, has increased rapidly over the past three decades. According to Mr Ajit Singh, Mr Alan Hughes and Mr Andy Cosh of Cambridge University, there were just over 2,000 manusity, there were just over 2,000 manufacturing companies quoted on the UK stock market in 1954, of which 400 were acquired by 1960. During the 10 years to 1982 one in three of the largest 730 quoted companies was acquired, while in the 1982-86 takeover boom 137 of the largest 1000 non-financial companies disappeared through acquisition.* By the end of the 1980s takeovers were occurring in

the 1980s takeovers were occurring in unprecedented numbers.

The first question for policy is whether all this activity is generating increased economic efficiency. On the face of it, in spite of the gains in share prices that result from takeover activity, the answer appears to be not. The performance of Germany and Japan suggests no correlation between an active takeover market and economic growth. A recent Department of Trade and Industry study also highlighted the consistency with which academic work found either that takeovers failed to generate efficiency gains or that the evidence was inconclusive. This could mean that huge transaction fees and managerial disruption are being incurred to no purpose. Specific bids and deals confirm the

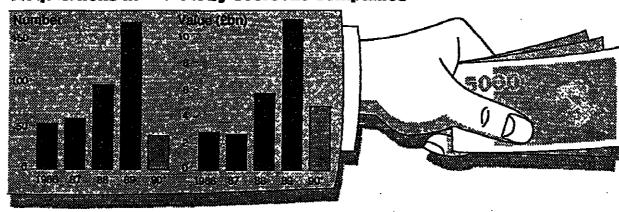
impression that the takeover mechanism works in a surprisingly indis-criminate way. BTR, a company that has been successful in applying nar-row financial disciplines to low tech-nology acquisitions, felt able to make a hostile bid (in the event aborted) for a nosing on a heavy investor in R & D
and technologically sophisticated
fixed assets. Office equipment group
DRG, which was regarded in the stock market as having addressed its prob-lems and established a solid recovery, is now being broken up by a group of raiders and investors led by Mr Roland Franklin, best known in Britain for his part in the collapse of secondary bank Keyser Ullmann in the mid-1970s.

Rowntree, which has demonstrated skill in building new brands in the confectionery industry across Europe, has fallen to Nestlé, the Swiss food group whose attempt to build new confectionery brands in the UK was less than spectacularly successful.

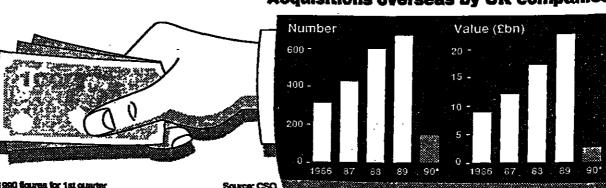
Midland Bank, which might be
thought a classic candidate for a change of ownership, has been pro-tected from hostile attention by the Rank of England's fiat.

All this suggests that those industermism have something more than a purely self-interested point. And there are two specific features of the system (highlighted in this space on July 20), which tilt the balance of advantage overwhelmingly in favour of the predator against many high-investing industrialists. One is the significantly higher cost of capital and lower stock market rating in the English-speaking economies, which means that real assets can often be bought at bargain John Plender questions whether contested bids lead to greater economic efficiency

Acquisitions in the UK by overseas companies



Acquisitions overseas by UK companies



Throw sand in the takeover machine

prices via takeovers in the UK, a highly attractive option both for pred-ators and for those seeking an entiree into the Single European Market. Here the remedy lies primarily with macro-economic policy.

Another, which raises issues of

competition policy and takeover regulation, relates to the dual function of the stock market as both a market for day-to-day share trading and a market for corporate control. The gap between the different values at which companies are traded for these different purposes, known as the premium for control, gives bankers and preda-tors an overwhelming incentive to create an arbitrage profit for share-holders. Fear that the profit will disappear on the failure of a bid makes it hard for professional investors, whose performance is measured in quarterly actuarial surveys, to spurn such

opportunities.

This vulnerability of the investment institutions has been extensively and profitably exploited by merchant bankers. It has also been exploited by commercial banks, which have been looking for new sources of business to replace the loss of large corporate clients who now borrow direct from markets. The international banking system's need for a high turnover in company takeovers has been well understood by raiders, as well as more orthodox busines men - witness the fact that more than 82 per cent of last year's £26.1bn total bid consideration was for cash. The message is clear enough: far from existing to promote economic efficiency Britain's market in corporate control has been hijacked, among other things, for the purpose of solv-

Observer

ing the problem of declining profit-ability in wholesale banking. Unless the playing field is tilted back in favour of industrial rather than financial values the system can be relied on to penalise ever more systematically those companies that are trying to address past problems and depressed share ratings through higher investment. How much of British industry has to change hands

nature of the problem?

If takeovers fail to generate significant efficiency gains and frequently

before the Government grasps the

The real challenge is to eliminate the froth from the takeover scene and whittle down the number of takeovers to those that are likely to produce genuine economic gains

act as a deterrent to investment, why not prohibit contested bids to give British industrialists a climate more and Japanese operate - especially since product markets already exert considerable discipline on management in the tradeable goods sector of the economy? The short answer is that the Germans and Japanese have other disciplines and different problems, including success. Takeovers are an unduly blunt and over-used instrument in Britain, but they do provide a long-stop remedy for indus-

Few would argue that Distillers should have been allowed to continue exempt from takeover under its former management. And the threat of takeover may well, in today's climate, encourage mature and cash-rich industries such as tobacco to be more circumspect about paying high prices as they seek to diversify into growth

Another draconian remedy that is often canvassed is a policy of reciprocity in relation to foreign hidders who are themselves immune from takeover. Yet this would make it harder for Britain to finance its balance of payments deficit while denying the country the gains normally associated with trade. At the last count foreign companies which accounted for 20 per cent of UK manufacturing production had average productivity levels 50 per cent higher than in domestically owned industry - not a benefit to be casually discarded. Nor is the risk of retaliation negligible, given Britain's high level of overseas investment (see

The real challenge is to eliminate the froth from the takeover scene and whittle down the number of takeovers to those that are likely to produce genuine economic gains. And the choice here lies between the tough option of shifting the burden of proof onto the bidder to show that any given bid is in the public interest, which is favoured by the Labour Party, and the less rigorous policy, summed up in a phrase of the American economist James Tobin, of 'throwing some sand' into the take-over mechanism.

The case against shifting the bur-den of proof is that businessmen

would find themselves operating in an uncertain and unpredictable framework because judgements about the public interest are subjective. But today businessmen might well ask whether some subjectivity, within a context of reasonably clear government criteria, might not be preferable to the paradox whereby a clear and consistent policy of making references to the Monopolies and Mergers Com-mission on pure compelition grounds fails to deliver a more satisfactory economic outcome.

There is no likelihood of such a

change under the present government. But suggestions for damping down the takeover process in the interest of combatting short termism may have a slightly better chance of success. In the United States individual state legislation now incorporates a whole menu of impediments.

a whole menu of impenments.

In some states purchasers who cross a specified ownership threshold of anything between 20 and 50 per cent are unable to exercise their voting rights unless other shareholders ong rights unless other sharehousers vote in favour at a special meeting. Many states operate moratorium rules, whereby any person acquiring more than a given percentage of a company's equity is unable to proceed to a takeover for a number of years three or five are common terms without the approval of the existing board. Others have introduced height-

board. Others have introduced height-ened disclosure statutes which can provide target companies with addi-tional legal grounds for complaint against predators.

Back in Britain one of many sugges-tions by industrialist Sir Hector Laing is that voting rights on large share stakes should not be vested until some time after the purchase. He would also like to see the threshold at would also like to see the threshold at which large shareholders are required to bid reduced from 29.9 per cent to 14.9 per cent. Others would like to see a longer period under the Takeover Code for the consideration of bids to ensure that the arguments for and against, together with the credentials of the bidder, are subjected to more rigorous scrutiny. Mr Jonathan Charkham of the Rank of England. Charkham of the Bank of England, meantime, wonders whether share-holders in the bidding company should be given a greater say over, for example, whether the bid price should be increased in a contested takeover.

Most of these proposals involve trade offs. Some (though clearly not

the last) would lead to a modest ero-sion of shareholders' rights. Others protract the period of uncertainty under which the management of the victim company has to operate. And it could be argued that any slow down in the takeover process should be supplemented by a strengthening of the framework of corporate governance, including more non-executive direc-tors in the boardroom and a more interventionist approach by the investment institutions.

Less often discussed is the more

fundamental issue of the legal framework within which fund managers operate. Short termism on the part of pension funds is not solely attributable to the valuation problem referred to earlier. It is also a product of delegated management and poor trustee-ship. The ready acceptance by trust-ees – often the same company directors who complain of short ter-mism – of the logic of quarterly per-formance measurement for their own pension funds reflects the inherent conflict of interest arising from the legal ambiguity over the ownership of pension funds. While the trustees' ultimate obligation is to the beneficiaries, director trustees none the less treat the pension fund as a profit centre of the company. Such peculiarities of trust law help ensure that the wheels of the takeover machine will continue to turn unless policy puts obstacles in the way.

*Figures from a paper on short ter-mism to be published shortly by the Institute for Public Policy Research.

WHEN it comes to high-flown rhetoric about global markets and the diminishing economic importance of national fron-

tiers, US businessmen have few peers. Yet, confronted directly with the reality of these developments, influential sections of US political opinion are responding with a xenopho-bia which threatens the long-term welfare of the US and of its trading partners.

Fuelled by several controver-sial Japanese takeovers, con-gressional demands for a gettough policy towards foreign investors are increasing. Though President Bush has so far resisted them, they may prove increasingly hard to con-tain. Indeed, the administra-tion is itself divided, as shown by the heated inter-departmen-tal dispute over the final ver-sion of the Exon-Florio regulations, due to be published shortly. These rules, part of the 1988 Trade Act, strengthen the President's powers to block foreign purchases of US compa-nies on national security

Though the policy has so far been administered fairly, there is a risk that the rules will be drafted in such a sweeping manner as to deliver a catchall protectionist weapon to future presidents less liberal than Mr Bush. Furthermore, his hand could yet be forced by congressional proposals to require registration and screening of foreign investments, and to protect industries such as cable television from foreign takeover. Still more menacing is a move to restrict lobbying and political contributions by foreign companies. In practice, that would deprive them of any opportu-nity to influence legislation which directly affects their

Fair share

The temperature has been raised further by allegations that US subsidiaries of foreign companies are paying less than their fair share of tax. Congress wants more vigorous investigation of their affairs and is considering proposals for capital gains and withholding taxes on foreign-owned asset sales. Paradoxically, the proposals could have a relatively slight impact on their main target, the Japanese. But sury's foreign corporate tax revenues but which, uniquely, are not protected by treaty against this form of double tax-ation.

Such arguments, however,

That is a wholly irrational attitude. Foreign-owned com-panies still account for a much smaller proportion of economic activity in the US than in most of Europe. The value of for-eign-owned assets in the US barely exceeds that of American assets abroad, which is in any case conservatively stated. Furthermore, Japan's share of FDI in the US is only 16 per cant, half the value of British

Far from weakening US industry, FDI is a source of strength, providing new man-

If the US sets out to discriminate unreasonably against foreign-owned companies, it will end up severely damaging its own competitive position. It will also invite retaliation assets abroad. Everybody would lose from such an outcome. But as the biggest owner and recipient of FDI, the US

Supreme courtiers

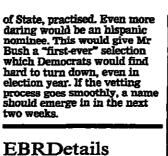
■ The names of possible successors to Justice William Brennan on the US Supreme Court are flowing thick and fast in Washington DC. Some are more improbable

than others. Mrs Carla Hills, the US Trade Representative, may be a top-class lawyer, but she has no record as a judge and is currently busy leading US negotiations in the Uru-guay Trade Round. Mr Richard Thornburgh, US Attorney Gen-eral, may covet the job; but he is in the inner presidential circle advising on the nomina-

President Bush is more likely to choose a well-qualified, conservative-minded federal circuit judge, preferably from the south, which is under-represented on the court, and where the 84-yearold Brennan was a liberal bastion. The word at the White House is that the nominee's views, particularly on abortion, should be "fuzzed up" to avoid controversy in an election

Several of the front-runners hail from Texas (Mr Bush's adopted home state). Mr Kenneth Starr, 44, US Solicitor General, knows that his present job has often served as a launch-pad to the Supreme Court. Mr Patrick Higginbotham, 51, a circuit judge from Dallas has ranked as a potential nominee for the past five years. Other obvious choices include Mr William Wilkins, 48, a circuit judge from South Carolina, and Mr Harvie Wilkinson III. a circuit judge from Virginia who served in the Reagan Justice

A less predictable choice would be Mrs Edith Jones. 41. a "law and order" judge who favours the death penalty. Like Judge Higginbotham, Mrs Jones serves on the fifth US circuit court of appeals. She was once a partner at the same Houston law firm where Mr James Raker, US Secretary



■ One measure of the intensity of interest in the European Bank for Reconstruction and Development, Jacques Attali's new bank, is the number of readers wanting to know how to contact it every time news

of it appears,

To spare our switchboard,
I can inform you that it currently occupies unpreposses ing little offices at the back of the Bank of England. Threadneedle Street, London EC2R 8AH (tel: 071-601 4444, ext 4376), whither all job hunt-ers, interior decorators, computer salesmen, investment bankers and east European entrepreneurs should address

themselves.
Depending on the day of the week, they will either find the offices deserted because "everyone is in Paris" as was the case yesterday, or populated by its skeleton staff. This consists largely of Sylvia Jay, wife of the UK's commercial counsellor in Paris, and Pierre Pissaloux, whose title is directeur du cabinet of the presi-

dent elect.

The pace will pick up from
August 1 when the embryo
bank moves into its new offices in Broadgate, where its letter-head will read Level 7, No 6 Broadgate, London EC2M 2QS (tel 071-496 0060).

Gold dust

■ Actually, yesterday was a bad day to try and get through to the Bank of England



"I'm from Hanson Trust to read your meter and see if it's worth selling."

because of the hordes of Ukrainians clamouring for their

The Soviet republic's claim that a barrelful of the stuff was deposited by Col Pavel Polubotok, its national hero. 270 years ago is very romantic but may not be substantiated hy the Bank's meticulous records. The box room, where deposited containers are left,

is easy to check, and there is no unclaimed bullion there. Nor is there a record of any liability on the Bank's books, although they are still going through the archives. Institutional memory goes back a long time in the Bank, but not 270 years. "There is hardly anybody left who has been here that long," said a spokes-

Specially touching is the Ukrainians' claim that the deposit is now worth £16,000bp because of compounded interest, a sum equivalent to about six times the US GNP. The point about gold is that it does not attract interest, though the Ukrainians might have a case if they could prove that Col Polubotok made his deposit in the form of gold coins.

Our man Ham

■ Sir Hamilton Whyte, who died at the early age of 63 at the week-end, was a brilliant exception to the rule that dipomats must dress like merchant bankers and behave like bead waiters. The pink socks, flamboyant ties and bicycle clips which this former High Commissioner to Nigeria and Singapore affected did not pre-vent "Ham" from being one of the most respected diplomats of his generation.

As director-general of the

British Information Services in New York from 1972-76, he was "absolutely outstanding" in selling Britain to the Americans, according to Sir Donald Maitland, his former FCO news department boss. New Yorkers had rarely seen such an unstuffy British diplomat and the parties which he and his artist wife Sheila organised attracted many of the top media, stage and screen stars. This in turn, opened the doors of American breakfast TV shows to visiting British

ministers and personalities. However, it was as head of the news department, the graveyard of so many diplomats, that "Ham" was at his best. He took to the job like a duck to water, believing that it was the duty of the holder of his position to give information, rather than to suppress it. In the words of Sir Donald: "He was very good at judging when to be indiscreet." Pity that talent has not been shared by all his successors.

In the tank

Vickers, purveyors of armoured vehicles since 1916, had to cancel a demonstration at Aldershot yesterday of its new Challenger armoured repair and recovery vehicle whose job is to rescue broken down tanks. It had broken

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Andrew American

or those who look at one menth's figures on their own, the June trade figures were dull. For the recorded deficit was almost exactly the same as in the pre-vious month, and closely in

line with market expectations. The estimated current account deficit so far in 1990 has been running at an annual rate of flabn - some flbn down on the recently revised estimate for 1989. The Trea-sury's £15bn forecast for 1990 which first appeared too pessimistic and then optimistic now seems in the right ball park.

The latest trade figures are of interest in establishing the pattern for the first half of 1990. For if there is one thing that I have learnt while doing the teenager's guide is that even the quarterly compari-sons used by government statisticions are too short to establish trends. One needs to take at least six months at a time to avoid being influenced by erratic and unstable move-

nents. The half-yearly figures do show at least a coherent pat-tern. In the year and a half up to the end of 1988 imports were rising much faster than exports under the infinence of the boom in home demand. Since the middle of 1963 the Government's squeeze has been biting and exports have been rising more quickly than

Moreover, the variation has been on the side of imports. Exports have been rising for some time at a fairly steady rate of about 5 per cent per half-year, which would once have been regarded as very good. Imports, which dipped slightly in the second half of 1988, rose by nearly 3 per cent in the first half of 1990. As usual the comparisons are in volume terms and exclude oil and other erratics.
The forces at work are illus-

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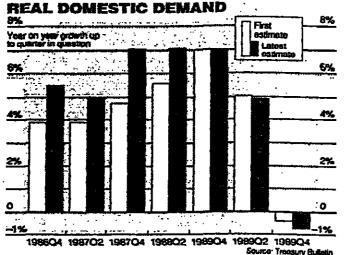
trated by the accompanying chart from the new Treasury Builetin. It shows two things. First it demonstrates how much the Treasury underesti-mated the boom in home demand from as far back as 1986 (when so far from shadowing the D-mark sterling was

allowed to depreciate).

Real domestic demand in that year was originally reckoned to have risen by 3.7 per cent - somewhat above capacity growth rates, but not nearly chough to cause alarm given the high level of unem-ployment and unused resources from which the boom began. This 3.7 per cent figure was not a forecast, but an estimate that was made after the event just in time for the 1987 pre-election Budget. It was only as subsequent reviThe teenager's guide to trade

Domestic demand slows down

By Samuel Brittan



sions arrived that it became clear that demand was growing at the very rapid and unsus-tainable rate of 5.5 per cent. But the errors did not end there. The growth rate in 1987 was originally put at 4.7 per cent - clearly too high to be sustained. But it was not clear sustained. But it was not clear that it had reached the astonishing rate of more than 7 per cent until October 1989, again long after the event.

Now, however, the estimates are telling a different story -that domestic demand fell by 0.3 per cent in 1989, after the brakes had been applied. The few revisions so far have been in the direction of depressing this rate slightly further. The slight increase in import

growth in the first half of 1990 will make some analysts won-der if there has been a modest recovery in domestic demand, which would be supported by small variations cannot withstand, bowever, too heavy a load of interpretation. There are periods of slight recovery in every slowdown and periods of pause in every boom, which cannot be anticipated or taken into account by policy. Other ripples will be caused by the poll tax, but it is not even pos-

sible to say in which direction.

The rise in sterling may initially help home demand by causing inflation, in the timehonoured Treasury phrase, to be "less than it would other-wise be." But it will not be before the pressures on profit margins caused by a high exchange rate lead busis to trim stockbuilding further and, above all, to take a stiffer line on labour and other costs.

There are already signs of another phase of squeeze in the second half of 1990 - ranging

UK TRADE VOLUMES % changes (exc oil and erratics)									
	Exports	Imports							
1987 First half Second half	+4.1 +2.2	+ 1.5 + 9.5							
1988 First half Second half	+0.9 +4.0	+4.4 +8.9							
1989 First half Second half	+5.2 +4.9	+ 4.3 -0.4							
1990 First half	+5.3	+ 2.8							
		CEO							

from rising bank indebtedness and corporate failure to the first real signs in the last three months' figures that unemploy-ment is beginning to rise again slowly. This is important, when both the fall in new entrants to the labour force and the government campaign to get the long-term jobless off the register, are operating in the other direction. While the case for cutting interest rates now looks outrageous, by the turn of the year it may become merely dubious.

Pessimists will argue that a

large part of the recent improvement in trade returns is due to a temporary phase of stock reduction. They will also say that as imports are nearly per cent higher than exports, the latter will have to carry on rising for a very long time to bridge the gap.

It is here that the new esti-

mates of normal capital gains on Britain's overseas assets by the Cambridge economist Cliff Pratten take on revolutionary importance (Why sterling has to go, Financial Times, July 18). The invisible account has deteriorated because of the need to service at high interest rates short-term banking and other funds attracted into Lon-don. But because outgoing overseas investment is predom-inantly either direct or of a portfolio kind, the return on it takes the form of capital gains which do not appear in the cur-rent account. Thus the official statisticians greatly over-esti-mate the weakness of the bal-ance of payments. Pratten believes that the UK can count on capital gains of about £12bn a year. This reduces both the underlying size of the deficit and the task of bringing it down to manageable propor-

The Boy Scout moral is that Whitehall should give a big push to improving statistics of demand, output, the balance of payments, and everything else. In my view, this is the royal road to correcting yesterday's errors. The true moral is that we are never likely to know how far any purported payments deficit is catastrophic, fictional, or a normal counter-part to an investment upturn. or are we ever likely to know in time whether a domestic upsurge represents healthy economic success or hothouse

The Government should concentrate on matters it can influence, such as its own Budget, and a few simple feedback rules about inflation, such as maintaining a stable rate of sterling against a non-inflationary country or bloc. But that does not mean talking up ster-ling in quite the way John Major is doing.

on in the world at the moment that the machinery of international relations is seriously over-loaded. Things reached a gro-tesque point with the recent scheduling of three summits in three weeks. Nine national leaders and the President of the European Commission attended two of these summits (but not all the same two), while four - Chancellor Kohl, President Mitterrand and the British and Italian prime min-

isters - had to take part in all

There is so much going

three.
This is exhausting enough for the heads of state and gov-ernment themselves, many of whom are past the normal retiring age for other professions. It is even worse for for-eign ministers and their officials, who have to give up much of their eating and sleep-ing time to thrash out points of detail, unravel last-minute hitches, draft and redraft communiques. That, you may say, is what we pay them for. But are we getting value for

These meetings overlapped heavily not just in their membership but also in their agenda, which was, in short, the ending of the cold war and the construction and management of a post-cold-war order. They were conferences of the victors, a kind of real-life equivalent of the imaginary peace conference at Ditchley Park on which I reported last month – only being real life, they were much less tidily

That conference (you may just possibly remember) was distorted by its predominantly distorted by its predominantly English-speaking character and the lack of Japanese, let alone Soviet or Third World, participation. In these real-life conferences the weighting was not so much linguistic as regional. In all of them the majority of the participants were European - hardly sur-prising in the case of the first, which was a meeting of the European Council, but already slightly odd in the case of Nato, where the US and Can-ada have to deal with 14 sepa-rate and nominally equal European partners; and downright absurd in the Group of Seven where Europe has four repre-sentatives (five if you count Mr Delors) against two for North America and one for East Asla, even though the ostensible subject matter is the manage-ment of the global economy.

We are behaving as if the cold war were a European phe-nomenon, and as if the postcold-war world could best be organised around Europe. Both propositions are highly debat-able. Europe was, by convenFOREIGN AFFAIRS

Time to reshuffle the world cabinet

Edward Mortimer proposes a global restructuring

tion, the "central front" of the cold war, where the front line was clearly demarcated and the largest military forces of both sides were concentrated. But partly for that reason the But partly for that reason the confrontation was much more actively pursued (often taking the form of hot war) in other theatres. Some of these — Afghanistan. Cambodia, Angola, the Horn of Africa — are still smouldering dangerously, while in north-east Asia and the Pacific events have lagged well behind the breathless European time-scale.

Janan, which was only nomi-

Japan, which was only nomi-nally at war with the Soviet Union (and certainly not by Japanese choice) for the very last days of the Second World War, cannot accept the Soviet annexation of its northern ter-ritories as the penalty of

in London proclaim the end of the cold war, invite Mr Gorba-chev to their next meeting, and plan a new set of "European" institutions which in fact will span the entire northern bemisphere, including every major industrial country except Japan: all in the name of not allowing Russia to feel isolated or left out. And then (but only then) the same people, strug-ging into their G7 costumes just as he rings the doorbell, summon the obliging Mr Kaifu to Houston in order to present him with the bill him with the bill.

Japan feels itself a hungry spectator at the current peace celebrations. Well aware of its economic superpower status, it yet finds itself invited to the top table only when economic questions are discussed

way that Germany has accepted the Soviet annexation of Königsberg and (however regretfully) the Polish annexation of Pomerania and Silesia. In the absence of any sign of Soviet willingness to restore those territories, Japan feels itself a hungry spectator at the current peace celebrations. Well aware of its economic superpower status, and frequently urged by its American and European partners to take on commensurate political responsibilities, Japan yet finds itself invited to the top table only when economic

questions are discussed.
Europeans meeting in Dublin decide that, to consolidate the new peace order in Europe, the Soviet Union should be given economic aid. Europeans and North Americans meeting

Grossly unfair, exaggerated, provocative? Perhaps, but I'm sure if I were Japanese that is how I should see it. Unhelpful criticism from an irresponsible scribbler? All right, here are some helpful suggestions which might go some way to

repair the damage, or to prevent it from getting worse: Nato and G7 should be merged. Japan is an ally of the US just as much as Canada and the European Nato members. Nato proposes to become less military and more political. If that means anything it must mean spending more time on economic aspects of security and extending its interest to "out of area" issues. It makes little sense to discuss either without involving Japan. Simi-larly, economic issues are easier to keep in proportion in a context where common interests (notably security interests) are emphasised. Let Nato drop its "A" and become simply a northern treaty organisation, an alliance of the world's great industrial democracies. When, but only when, Russia becomes one of them, it too could be

June 30

welcomed as a member of the

 Revive the United Nations as what it was meant to be, the central global institution for central global institution for dealing with global problems, with the great powers giving a concerted lead through the Security Council. That was not possible in the past because of the deep mutual mistrust between the Soviet Union and the west. It should be possible now that superpower relations have been transformed. Already the five permanent members have co-operated in working to end the Iran-Iraq war and to bring about the independence of Namibia. There are encouraging signs of There are encouraging signs of convergence on Cambodia. There is patient work towards a consensus on fighting terror-ism and the drug trade, and on preventing catastrophic changes in the global climate. These precedents should be built on and generalised. It may even become possible to use joint military force, when necessary, to uphold interna-tional law and order.

 That presupposes, however, that membership of the Secu-rity Council reflects the reali-ties of world power, which are obviously now very different from what they were in 1945. Japan has an unanswerable claim to permanent member-ship, India and Brazil a more debatable one. (The Non-Aligned are in any case assured of a majority, through the rotating non-permanent members). The veto, originally devised by Stalin to protect the Soviet Union from isolation, could perhaps now be wielded by the permanent members, or a majority of them, collectively, rather than by each one individually.

• The united Germany would

also be an obvious candidate for permanent membership, but this would further increase the over-representation of Europe. It is already anoma-Europe. It is already anomalous that European political co-operation, used to achieve a common position of the 12 in the UN General Assembly and elsewhere, is excluded from any role in the Security Council. Once the EC has formed a political union with "a common fereign and security political union with "a common fereign and a mon foreign and security pol-icy," which is the stated object of one of the two intergovernmental conferences starting in Rome this December, that anomaly will become unsus-tainable. In trade negotiations the EC already speaks with one voice and occupies one seat. The future European union should do the same in union should do the same in the UN Security Council, and in any other organisation where it is called on to negoti-ate or co-operate with outside

Labour's revisionism begs all the questions

Sir, I refer to Joe Rogaly's article ("Limits to the power of the purse," June 22) in which he discussed my book on capi-

Liberal economists have agonised about "market fail-ure" – from Schumpeter to Armen Alchian – but socialists have been elusive about "political failure." Mr Rogaly's proposal that the Institute for Public Policy Research (IPPR) "concentrate on making the political process less unsatisfactory" implies that socialists persist in proposing extended functions for government without pausing to consider whether it is likely to perform them as intellectuals envisage. Labour's revisionism begs all

the auestions. The case the IPPR has to demonstrate is that the com-mon people, that is, the unpolitical people that the Crick-Wil-liams-Marquand school gratuitously supposes are equal to the political people, can exert as much influence, authority, or "sovereignty" in the political process as they can, or could, in the market process. "Participation" is sim-

To over-simplify, the market process provides one man, one vote every day. The political vote one day in a thousand (or 1,500 in 4-5 year parliaments). On the other 999 days effective power is exerted by politicians, bureaucrats and "the organisers of pressure groups — industrial, professional, union. The "one vote" in the market is unequal but more equalisa-ble than the unpolitical-politi-

cal inequality.

The socialist has assumed that the Lincoln conception of government of, by and for "the people" has come to pass, or would come to pass under socialism. No socialist society has created it; nor has any capitalist society. The Labour revisions envisage politically regulated markets that retain

government veto.

The case for capitalism is that it can live with free mar-kets (wherever practicable, that is, except in public goods) but socialism — state socialism, social democracy, or market socialism — cannot because it cannot live with private property wherever practi-

When socialists recognise this truth they and we can devise the good society. Arthur Seldon, The Thatched Cottage, Godden Green,

Promoting Africa's development

From Mr G.K. Helle Sir, As a member of the Fraser Group on Africa's commodity problems I am at a loss to recognise the group report Messrs Hewitt and Singer say they are attacking (Letters, July 10). They cannot have read the report in which I was involved.

Nowhere does it state that

"African countries should aim to increase their dependence on commodity exports", "forswear industry and technology", "become progressively less diversified", or "abandon development and go back to producing commodities." Nor is it easy to see how its treat-ment of diversification, export earnings instability, international commodity agreements (ICAs) or "adjustment" while perhaps inevitably abbreviated in a report of this nature — can be fairly described as "cavalier."

Specific recommendations are made on each of these mat-ters. High priority is assigned to diversification throughout the report, and many recommendations relate to that objective, not least the assur-ance of better market access for "non-traditional" exports. Reform of the International Monetary Fund's (IMF) com-

suggested to assist with export earnings instability. On ICAs - notably for coffee and cocoa increased international efforts to re-establish price stabilising agreements and increased producer co-opera-

tion are recommended. There are also many recommendations relating to adjust ment - greater protection for the vulnerable, ensuring food security, debt relief, increased external resources, the sale of IMF gold to rectify arrears, etc. Indeed the comments of Mr Dadzie that are quoted with approval might well have been lifted from our report.

Primary commodities are what Africa now has. In the promotion of African develop-ment, it is best to have a strat-egy for them. As development proceeds their relative role will inevitably decline.

The Fraser Report makes a large number of recommendations that deserve discussion. It seems a pity to waste effort on debates that do not stem from the contents of this

G.K. Helleiner Department of Economics, University of Toronto, 150 St George Street,

The role of industrial relations

From Mr John Vanderveken.
Sir, I find myself in agreement with much of your editorial comment ("A strategy for world poverty," July 16), particularly its endorsement of the World Bank's emphasis on social services and the role of labour, There has been a growing appreciation in recent years of the importance of institutional factors in develop-ment, most notably in last year's World Bank long-term perspectives report on sub-Saharan Africa with its emphasis on good governance, a reliable judicial system and an accountable administration.

However, one factor missing from present discussions has been an awareness of the role played in development and economic adjustment programmes by a well-functioning, resilient industrial relations system. Where workers' organisations operate in a free and democratic environment, agreed negotiating procedures can evolve and provide channels for the constructive settlement of conflicts. Where this is not the case, the consequence has

been social and political insta-bility, frequently leading to the abandonment of the economic programme in question.
Indeed, the frustration and

dissatisfaction have at times burst out into damaging and recurrent confrontations which have weakened the ability of the country to develop and thus tackle the fundamental problem of poverty. Political instability is one of the main reasons for slow growth in Africa in the last 30 years. A sound industrial relations

system provides a stabilising factor in social relations, and thus a basis for the extension of civil liberties, the rule of law, security for investment, and ultimately growth and development. This consider-ation needs to be fully assimi-lated into development policy if there is to be a reversal of the disappointing record. John Vanderveken,

General Secretary, International Confederation of Free Trade Unions, 37-41 Rue Montagne aux herbes potagères,

البنـك السعودي الأمريكي Saudi American Bank

FINANCIAL HIGHLIGHTS

UNAUDITED AS OF JUNE 30, 1990

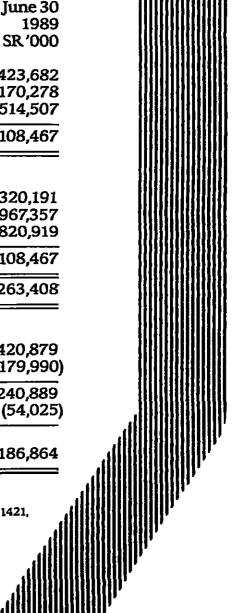
	1990 SR '000	1989 SR '000
Assets Cash and Due from Banks Loans and Advances (net) Other Assets	13,511,740 6,637,426 7,887,010	11,423,682 6,170,278 5,514,507
	28,036,176	23,108,467
Liabilities and Shareholders' Funds Customer Deposits	21,137,454	18,320,191
Due to Banks and Other Liabilities Shareholders' Funds	4,715,429 2,183,293	2,967,357 1,820,919
Contra Accounts	28,036,176 25,267,268	23,108,467
Statement of Earnings Operating Revenue Less: Operating Expenses	470,484 (182,820)	420,879 (179,990)
Total Operating Income Transfer to Reserves	287,664 (34,124)	240,889 (54,025)
Net Income for the six months ended June 30, 1990,	253,540	186,864

For further information, please contact: Head office: The Corporate Secretary, Saudi American Bank, P.O. Box 833, Riyadh 11421, Kingdom of Saudi Arabia. Telephone (01) 477 4770. London branch: The Manager, Saudi American Bank, Nightingale House,

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399 Park Avenue, New York, NY 10043, U.S.A.



A farmer's life after subsidies

From Mr Anthony Rosen. I would suggest that the National Farmers' Union's chief economist, Mr Sean Rickard, is crying wolf (July 19) before farmers have considered the full implications of all countries doing away with farm subsidies over a period of years as proposed under reforms to the General Agreement on Tariffs and Trade. World food trade has been distorted for many years by farm subsidies which are usu-

ally misdirected in their application, and thus tend to encourage the production of the wrong food, in the wrong place, at the wrong time. Considerable proportions of these misguided subsidies رنگل میخیسید گفتیمان بادم برنگیمان بادم never reach the farmer but are

leeched off en route by fraud, corruption and incompetence. in 1989 every US farmer cost the US taxpayers \$20,000, in Norway the figure was \$32,000, in Japan \$15,000 and the Euro-

pean Community comes well down the list with \$8,000 of government support for each farmer. Of course, in the US farm size is considerably greater than in the EC but still the figures for farm incomes show there is a ridiculous amount of money going astray. New Zealand ended all farm support in 1984 and Australia virtually followed suit. The overnight termination in New Zealand was brutal and unnec-essarily barsh in its effect but the New Zealand farmer is now

the most efficient in the world and certainly, quite justifiably, the proudest in not having to rely on the fickle whims of As the New Zealanders say: There is a life after subsidies for farmers.

Anthony Rosen, Feenix Farming, Rosehill,

Arford, Headley, Hampshire

US, EC agree to farm trade talks

THE EUROPEAN Community and the US agreed yesterday to start firm negotiations on farm trade reform, even though their differences over export subsidies remain.

minor breakthrough after 3% years of prevarication over agriculture in the Uruguay Round trade talks.

Mr Arthur Dunkel, director-general of the General Agree-ment on Tariffs and Trade, described the US-EC agreement as an "opening". He was glad that all countries were now committed to negotiating on the lines outlined by Mr Aart de Zeeuw, chairman of the Gatt group on agriculture in

The agreement will allow trade negotiators to concentrate on other outstanding issues at this week's meeting of the governing Trade Negotiations Committee (TNC) which is due to review the entire

agenda of the Round.

Mr Dunkel said that the TNC would now be able to set the scene for the final phase of the multilateral trade talks before the concluding ministerial meeting in Brussels in Decem-

Mr Guy Legras, the EC's director-general for agricul-ture, said that as far as agriculture was concerned the TNC meeting was now over. The compromise with the US had been the only way to start con-crete discussions on farm

UK current

deficit rises

account

high level of imports.

Exports fell 3 per cent to £8.6bn on a seasonally adjusted

basis from May's record £8.9bn while imports on a similar

basis were 2 per cent lower at

£10.2bn. However, in volume

terms, with erratic items such

as oil, aircraft and precious stones stripped out, the June

figures showed a 0.3 per cent

decline in exports and a 0.5 per

cent increase in imports.

Both the current account

deficit and the higher £1.6bn visible deficit, up from £1.5bn in May, were in line with ana-

lysts' expectations. Sterling rose initially before drifting

easier to close 2 basis points

down on its trade weighted

index at 98.8. While the Treasury pointed

to the 4 per cent rise in export volumes over the first quarter

as evidence that the strong recovery in exports was con-

tinuing, some analysts pointed

to the underlying strength of imports as the most worrying

Mr Keith Skeoch, senior

economist at James Capel, the stockbroker, said: "We were

looking for a real fall in import

volumes to reflect the latest 2.8 per cent drop in retail sales

and the recent dip in bank

"Car imports fell as expecte

but even so the volume of imports, excluding erratics, still rose by 0.5 per cent over May. That means there are no

rates for the foreseeable

The rise in exports, further-

more, was partly a statistical rebound from depressed Febru-ary and March levels, he added.

Compared with the second

quarter of last year, current export volumes, on a quarterly basis excluding erratics, are 12

per cent higher while import

Mr Kevin Gardiner, chief UK

economist at Warburg Securi-

the last quarter and II per cent

compared with a year ago,

Either retailers are making a

big mistake and buying goods which will remain unsold or

they think the 2.8 per cent dip

in June retail sales to be an

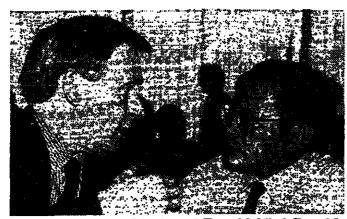
WORLDWIDE WEATHER

Details, Page 10

characteristic.

future.

in London



ECC ambassador to GATT, Paul Tran (right), talks with Commission official Hugo Paemen in Geneva yesterday

reform and to stop bickering which will be submitted to the

Mr Julius Katz, deputy US Trade Representative, said the US now expected all participants to engage seriously in the farm talks. But, he added, it remained to be seen whether the process would unblock the differences that have stymied

undereness that have gymen progress in the talks to date. Under the agreement approved yesterday by the group dealing with agriculture in the Round, "substantive" negotiations will start in August. Governments will submit lists assessing the value of their existing farm supports as soon as possible but at the lat-est by October I. These commitments are

spelt out in a covering note

should be tied to an aggregate measure of support (AMS). Mr Katz stressed that the AMS cannot be the only instrument for reducing supports and continued to insist that export subsidies required spe-cial attention.

The US said the EC's concept

of rebalancing, under which a country may increase protec-tion in one sector provided it follows the guideline for overall reductions, remained unac-ceptable. And the US would not accept that its deficiency payments to farmers should be treated under all three areas to

The covering note to the de Zeeuw text states that all agricultural products fall within the scope of the negotiation. The EC maintains that reductions that delivered to the state of the

The EC maintains that reductions should apply primarily to products in structural surplus, such as cereals and dairy products, but it will not object to discussing other products.

The US-EC understanding which broke the deadlock was reached on Sunday evening at an informal meeting between Mr Legras, Mr Katz, Mr Richard Crowder, US Under Secretary for Agriculture, and Mr de Zeeuw. Mr Legras said the meeting had resolved a US misunderstanding about the EC's understanding about the EC's willingness to negotiate in good faith. When he had offered to start serious discussions next month, the Americans had at last started

Japan angers importers with report claiming overpricing

TNC together with the frame-work agreement tabled by Mr Aart de Zeeuw, the group's chairman, which was com-mended by the seven leaders of

the industrial nations at their

The country lists will supply the information base on which reductions in supports will be negotiated in three areas – in-

ternal supports, border prote-

However, both Mr Legras and Mr Katz emphasised that

neither side has moved from

its opening positions.

The EC does not intend to reduce export subsidies faster

than other forms of support, as suggested by Mr de Zeeuw, and continues to maintain the cuts

Houston summit.

By lan Rodger in Tokyo

to £1.35bn A JAPANESE government study claiming that prices of imported goods such as cars, By Anthony Robinson whisky, watches and cosmetics are up to 50 per cent higher in Japan than elsewhere is likely BRITAIN'S current account to rekindle a smouldering row between importers and the deficit widened to £1.35bn (\$2.45bn) last month from £1.32bn in May as exports dropped slightly against a background of a continuing

Japan has been under pressure in the past year to explain wide discrepancies between the domestic prices of some goods and services and their prices

The US charged in the Structural Impediments Initiative (SII) talks that these discrepancies resulted from structural omy which worked to the advantage of Japanese compa-nies and against foreign ones.

The Government carried out several surveys and studies of the subject, of which yesterday's study by the Economic Planning Agency (EPA) is the latest. Japanese officials have

seized on the findings of most surveys that imported goods are far pricier in Japan than elsewhere, saying that this shows importers and their agents are largely to blame. European suppliers of inter-national branded goods have responded angrily, claiming that the costs of supporting a

brand business in Japan are exceptionally high.

In many cases, this is accen-tuated by the need to compete against powerful domestic companies which have long enjoyed protection from imports and established strong market positions.

European Commission repre sentatives in Tokyo have pleaded with the Japanese Government not to publicise the price differentials, claiming that this could damage the few won reasonable Japanese market shares. These representations

appear to have had some effect. The EPA study touches only lightly on the most controversial charge against importers, that their use of sole agents in Japan makes prices rigidly

Importers retort that sole agents are necessary for brand development and protection and they point out that most Japanese manufacturers of branded products use them in

An EPA official admitted that the agency had not stud-ied the reasons for any differences in behaviour of sole agents in Japan from those elsewhere. Nor had it tried to find out if the pricing behav-iour of importers in Japan var-

ied depending on whether or not they had market leader-

The EPA's general finding was that the differential between the cost of living in Tokyo and other international cities had dropped substantially in the past year, mainly because of the depreciation of the yen. The overall cost of liv. ing in Tokyo was now about 20 per cent higher than that in New York; a year ago it was 40

per cent higher.

Moreover, the items on which prices were higher in Japan were mainly those in which government regulations had a large influence. The most outstanding were housing and land using services. With Tokyo at a base of 100, typical house rents in New York and Hamburg were only 64 and 62. Camcorder battle for Sony and Matsushita, Page 3

Bundesbank warns E Germans against unjustified wage rises

GERMANY'S Bundesbank yesterday added its own warning voice to the chorus of criticism from industrialists and officials in both Germanys about the latest wage settlements in East German industry.

"Wage increases not matched by productivity could harm (East Germany's) internal and external competitive-ness and endanger jobs," the central bank said in its monthly report. "Nor can the consequences of exaggerated wage adjustments be prevented through temporary job-preserv-

ing measures."
Settlements in the East German metalworking industry, which includes engineering, cars and electronics, provide for pay rises of around a third and a guarantee of no dismissals for a year.

growth is a more modest 3.5 per cent. Even so the current account deficit over the first half of this year at £9bn is still running ahead of the £15bn annual deficit targeted by Mr John Major, Chancellor of the Yesterday, 250,000 rail workers won DM300 extra a month, backdated to July 1, under a settlement that will mean they will be earning between 50 and ties, said: "Consumer goods imports rose 8.5 per cent over 60 per cent of their West German counterparts' wages by

next January. Managers in East Germany have said that the higher pay can mostly be justified, but the job guarantees will make it harder to strengthen companies' finances and competitive-ness and will thus increase bankruptcies.

The unions, however, argue that East German industry needs time to restructure, and that workers need assurances against sudden dismissals. Much of industry is thus resorting to short-time work-ing, with the state making up much of the pay of those laid off and companies most of the

The Bundesbank's remarks echo the statement of Mr Karl Otto Pöhl, its president, after its recent meeting in East Berlin. He called for radical change in the East German economy and said wage negoti-ators should be aware of the impact of high settlements on

East Germany's Government expects unemployment to rise above 1.5m, though some economists have forecast much more. Mrs Regine Hildebrandt, the Labour Minister, said peo-ple were "really desperate." Industry would have to shed around 1m jobs, agriculture some 250,000, and thousands of administrative posts would dis-

The Bundesbank said pay levels would play a key role in determining East German competitiveness and employment

prospects.
The link between average wages and labour productivity (the latter is around 40 per cent of West German levels) aimed for in the terms of currency union had to be main-tained and improved through productivity gains.

"The wage agreements reached so far in East Ger-many make it questionable whether account is being taken of these requirements," it said. Conceding that incomes were lower after the one-for-one conversion of wages into D-Marks and the introduction of the West German tax and

social security system, the Bundesbank said consumer price levels were also basically lower, though the full effects still had to show through.

• Mr Tyll Necker, head of the West German Employers' Federation (BDI), has written to Mr Lothar de Maizière, the East German Prime Minister. complaining that East Germany has placed another obstacle in the way of new investment by adopting the West German law which prevents any significant change in labour contracts for 12 months after a takeover is made, writes David Goodhart in

The law does not, as some believe, prevent rationalisation and redundancies for one year after a takeover, but it does make such rationalisation more legally complex, according to BDI officials.



Francesco Cossiga: calling for political transparency

Cossiga sheds light in shadowy Italian corners

By John Wyles in Rome

THE ONE truly novel development this year in Italy's politics is again impressing itself on the public. This is the transformation of President Francesco Cossiga from a melancholic, largely ceremonial head of state into an active source of pressure on institutions and political par-ties to pay greater heed to

A common thread running through many of his interven-tions is a desire to shed light on the many shadowy myster-ies of recent history and current debate in Italy.

Much of the political world

was buzzing with approval yesterday at his latest initiative: a letter requesting Mr Giulio Andreotti, the Prime Minister, to investigate claims made on television that the CIA had used the sinister P2 masonic lodge to foment right-wing terrorism in Italy in the 1970s.

A former CIA employee, Mr Dick Brenneke, alleged in a long interview with the RAI state broadcasting network that the lodge had also been involved in the murder of Mr Olof Palme, the Swedish Prime

Mr Cossiga told Mr Andreotti that if the Government decided there was any truth in these allegations, the Italian parliament, the magistracy and the US Government must take up the matter.

If it concluded the allegations were groundless, then the legal authorities should be investigating possible breaches of the penal code and the television authorities should be concerned about the quality of their journalism.

The president denies that his new activism, which began in February, derives from any change of approach to his responsibilities. It is merely that circumstances during his first five years in office did not require him to call politicians and institutions to order.

Some observers have wondered if the 61-year-old Sardinian is seeking a second seven-year term when the current one expires in mid-1992. This cannot be ruled out, but the back-room deals which produce a nominee for election by both houses of parliament are rather more likely to point to a non-Christian Democrat like Mr Giovanni Spadolini, the president of the Senate, or, if it must be a Christian Democrat, Mr Andreotti himself.

A more probable explana-tion is that Mr Cossiga has realised how little of a per-sonal imprint he has made on the presidency. In his inaugural speech in 1985 he appealed, somewhat pathetically: "Do not leave me alone" in the iso-lation of the president's office. Now it seems he has realised that he can be at one with the people by, among other things, giving voice to public demands for more transparency in polit-

As well as calling for clarity on the CIA allegations, Mr Cossiga has become a spokes-man for the families of victims of the Ustica airliner disaster of 10 years ago. They are still awaiting some kind of authori-tative conclusion about whether the DC9 was shot down by a missile. Mr Cossiga has also become

a vivid critic of the politicisation of the magistracy's self-governing body, the Consiglio Superiore della Magistratura, and has refused to play his ex officio role as chairman of its meetings.

Hanson's desire for power

The first problem with Hanson's surprising interest in PowerGen lies in deciding how serious it is. The PowerGen board and the Government are plainly hagging over the new company's level of debt; threat-ening to put the board through the Hanson school of manage the Hanson school of manage-ment is a powerful negotiating tactic. But Hanson is too far committed for that to be the whole story; and the idea of it wanting PowerGen may be less odd than it looks at first sight. There seems little chance of an asset strip; the Rover affair is still too much a live issue. Similarly, the risks attached to the new electricity structure, both commercially and politically, are not quite in Hanson's line. But as amanufacturer of a bacic commercially in a cyclical

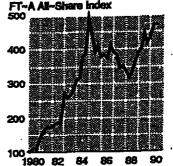
basic commodity in a cyclical market, PowerGen has points of comparison with London Brick or SCM. The link with Peabody's coal production in the US could also be valuable. There would doubtless be scope for large cuts in the workforce; and however abrupt the transition from nationalthe transition from national-ised industry to the Hanson system, the fact that PowerGen has nearly all its output under contract for its first three years gives Hanson time to settle all

This leaves aside the ques-tion of whether it is a good thing for PowerGen to vanish into the pocket of Hanson or anyone else. But the structure of the generation industry is already such a botched com-promise that this further embarrassment for the Government seems almost minor by comparison. It seems incon-ceivable that Hanson should be allowed to carry off PowerGen without a contest. But alternative bidders with £1.25bn or so can be envisaged, ranging from GEC or BTR in the UK to any overseas utility drawn by the unique absence of price controls in the UK generating sys-

What all this does for the investment attractions of National Power is unclear. More pressingly, the Govern-ment must tidy up the mess in the generating industry before the flotation of the distributors in November. The alternative is higher investment risk and a still lower price for the long-suffering UK taxpayer.

Wall Street

It has happened before and no doubt will happen again. Wall Street has hit an airpocket, and all that bullish talk which was driving the Dow Jones towards the 3000 level Hanson Share price relative to the FT~A All~Share Index



has suddenly evaporated. The through this level may partly explain the sudden change in sentiment. By many yard-. sticks, such as the gap between the yield on bonds and equi-ties, Wall Street has looked rather extended for some time. Add in the disappointing stream of second quarter earnings from corporate America and it is easy to argue a case for the market being substantially lower than it is now. Nevertheless, the speed of the change in sentiment is

unnerving. At the beginning of last week the Dow was setting new records. In the first few hours of trading yesterday it had lost over 100 points, and it is interesting to speculate how much further it would have fallen were it not for the inter-vention of the controversial trading halts in the futures markets. There were plenty of rumours to fuel the move, and judging by the relative strength of the bond markets there were signs of a flight into quality. The recent surge in oil prices

has clearly not helped the anti-inflation cause. Similarly, the weakness of the Japanese bond market and recurring fears that the Bank of Japan will have to tighten policy again, at a time when the US authorities are under pressure to ease, cannot help the US dollar's cause either.

NatWest Bancorp National Westminster

Bank's sortie into investment banking may have grabbed the headlines. But when it comes to losing money, its ill-timed expansion into US regional banking is proving an even more expensive embarrassment. A second quarter net loss of \$106m may not sound terribly much for a group which should make the profit equivalent of over \$2bn this year. However, it is just the latest in a series of quarterly losses adding up to a net \$288m over the last year. US banks are going through a rough patch, but most are still reportJS-Grc VFI

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ing profits. first it was extra provisions for third world debt; now Nat-west Bancorp is suffering from dud real estate loans to the likes of Donald Trump. Second quarter provisions of \$147.6m are more than three times the figure of a year ago, which in figure of a year ago, which in turn was more than twice the year before that. Non-performing loans are now the equiva-lent of an uncomfortable 5.2 per cent, roughly half being real estate related. NatWest real-estate related. NatWest has had to inject another \$200m of capital, bringing the total to \$1.35bn in little more than two years, mostly for acquisitions. It was a case of expanding or getting out; Nat-West seems to have made the wrong decision.

Siemens

The West German stock market is expecting a lot from Sie-mens in the short-term but not getting it. The striking feature of Siemens's results for the first nine months was the discrepancy between the rude health of its order-book and turnover on the one hand and the singgish growth of after-tax

Profits on the other.
Viewed charitably, this is due to Siemens's accounting conservatism, combined with a shortfall of investment income the bill for the Nixdorf and Plessey acquisitions has top-sliced Siemens's cash pile to about DM20bn. But even after yesterday's drop in the Frank-furt stock market, Siemens's share price is 48 per cent higher than before the Berlin Wall came down. Siemena's long-range strength is clear, but further short-term gains in the shares require more vigorous earnings growth than now seems likely in 1990 and 1991. Strip out the DM4bn Neckar

nuclear power station project in last year's figures and Sie-mens's domestic West German sales jumped 25 per cent in the quarter to June 30. Its Berling as turbine plant is working at 100 per cent capacity; and sales to East Germany could be 50 per cent up on 1989's DM140m. Hence it is all the more disappointing to see Siemens's net income up only 4.6 per cent, after 1989's surge in West German capital goods orders. With full consolidation of loss-making Nixdorf due to start in Sentember, next year may not be much better.

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FINANCIAL TIMES COMPANIES & MARKETS

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Tuesday July 24 1990

INSIDE

Samas-Groep to buy VFI

Samas-Groep of the Netherlands is to buy VF International, a UK office furniture business in a deal worth £83.5m (\$115.2m). VFI's managemont had previously bought the company from Vickers, the UK engineering group, for £35.5m in November 1968 — investors have at least quadrupled their money in less than two years. The Dutch group has made a cash effer of about £34m for VFI's share capital and is taking on £29.5m of debt. Pages 32 \$ 33

Evode expands in US



lemens

The West Garage

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headed by chairman Andrew Simon (left), is expanding its US operation with the purchase of two PVC companies from the Dexter Corporation. It will pay Doxter £24m (\$43.6m) in total for Alpha Chemical & Products and will raise

the money through an issue of dollar preference shares. The acquisitions will enhance Evode's product range, geographical coverage and research and development capability, reports Jane Fuller. Page 32

Sigmens advances 5%

Siemens, the West German electrical and electronics group, raised its net profit by 5 per cent in the nine months ended June 30 while sales rose by only 3 per cent. Business slipped in the third quarter, with turnover down 16 per cent and profit down 11 per cent on the same period last year. David Goodhart reports from Bonn. Page 26

BBA buys US aviation group



The British industrial group BBA is beefing up its US aviation business by buying Van Dusen, a US aviation services company, for \$23m. BBA will combine Van Dusen with its existing aviation subsidiary, Page Aviet, which it acculred as

part of the Guthrie Corporation in 1988. The deal will add operations at 13 further airports to Page Avjet's existing seven locations. Page 32

Cautious about peace



Thomson-CSF, Europe's largest military elecing in western defence industries three years ago. But it admits the sheer pace of recent shifts in the geostrategic balance has taken its breath away. Like other defence contractors, it is preparing for flatter sales in the years ahead. However, the group is not convinced that eternal peace is at hand, and forecasts a revival in defence spending in the mid-1990s.

Market Statistics

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NATIONAL Westminster of Mr Donald Trump, the prop-Bancorp, the US banking arm of the British clearer, yesterday unnounced a second quarter net loss of \$106.3m. It blamed the poor results on the weakness of the property market in the north east of the country and difficul-ties hitting some of its commer-

By Martin Dickson in New York

NatWest Bancorp's operations are concentrated in the states of New Jersey and New York, where other banks have also been hit hard by a difficult regional economy and a severe NatWest is one of the creditors

LOYD'S Names are run-ning scared. More than / 3,500 Names, or individual

members, have left the London insurance market since the end

Many more would have done so

had they not been caught in syn-dicates which are still unable to

quantify the size of claims they must pay for past years' busi-ness, and are thus left with "open

years," where liability remains unsettled.

Now Lloyd's is fighting back.

Proposals unveiled recently will allow Names to diversify their

risks. But the proposals will not help those caught in the wave of losses of the past few years

and, in the view of some critics,

will inevitably change the character of the market.

stems from the 1960s, 1970s and early 1980s. During that time Lloyd's syndicates insured or

reinsured many US asbestos,

chemical and energy companies which have since had to pay com-

pensation to the victims of asbes-tosis or fund multi-million dollar

environmental clean-ups. With

the cost of these claims exceed-ing the ability of syndicates to

pay, many Names have been obliged to draw on their own per-

sonal assets; some face bank-

of capacity at present, there are

fears that Lloyd's ability to com-

pete may be impeded by under-capitalisation when the reinsur-

The plight of smaller investors

who joined Lloyd's in the heady

days of the mid-1980s, when a

cheap pound and high reinsur-ance rates boosted profitability,

has been the main impetus

ance market starts to harden.

Although there is no shortage

ruptcy as a result.

Much of the current problem

erty developer who recently had a brush with bankruptcy, it was also one of many banks involved in negotiations which led to the rescheduling of much of his debt last month. Some other banks are known to have put their Trump loans on a non-performing basis but NatWest yesterday declined to discuss the issue.

However, the loss - which compares with net income of \$24.1m in the same period of last year - follows a \$147.6m provi-sion for loan losses, up from \$44.7m in the same period of last year. It also comes after the

Spreading the risk at

Richard Lapper reports on plans for new 'unit trusts'

Lloyd's overall capacity

1985 86 87 88 89 90

new plan, called Members' Agents Pooling Arrangements (Mapas), will provide facilities through which Names should be able to diversify their risks more

Alan Lord, Lloyd's managing

director, has described the

scheme as "a Lloyd's parallel to a

How these will work has

become clearer following the cir-

culation of fuller proposals, based on a report by a sub-committee of

Lloyd's Underwriting Agents

a consultation process expected

It seems likely that the new

That marked the beginning of

Association.

to end by October.

unit trust or investment trust."

Lloyd's of London

for the potential decline in value of properties which it now owns due to foreclosing on clients.

NatWest's US business loses \$106m

Mr William Knowles, the chief executive, said the continued decline in the north east property market had further eroded collat-eral values. "We have also seen a significant growth in non-per-forming assets reflecting the difficulties affecting some of our com-

mercial customers."

Non-performing assets totalled
\$811m at June 30, or 5.2 per cent
of total loans, compared with \$605.7m, or 4.33 per cent, a year ago. US property accounted for

the reluctance of some sectors of

the market.
Mapas would have particular

appeal to less wealthy Names.

Such people would typically bring between £100,000 (\$180,000)

and £250,000 to the market, an

amount that agents would place

Under traditional arrange-

ments it would be prohibitively expensive for agents to spread

those investments more widely. Pooling would provide smaller

Names with a means of diluting

their risk substantially, spreading the same £100,000 across as

many as 100 or 150 syndicates, for

example. It would also allow risks to be spread without aban-

doning the principle of unlimited

flexibility. The Lloyd's report

suggests the change would allow Names to vary their commit-

ments. Names would be allowed

to invest in Mapas and directly at

that pooling will undermine the entrepreneurial character of

what has been a high reward,

high risk market.
Frank Furford, managing director of Lloyd's brokers, Hargreaves, Reiss and Quinn, says Mapas are "dangerous for the

He describes Mapas as a

"clever boy's concept" which will

leave Lloyd's a "modern mono-lith," in which the size of the big agencies and syndicates will be

"set in concrete." The market

should accept the departure of smaller Names and seek to

attract the wealthy by "increas-

ing potential rewards."
Francis Sullivan, who analyses

the London market for Price

Opponents, however, suggest

Manas would also allow greater

liability.

the same time.

whole market."

in 10 syndicates or less,

establishment of a \$30m reserve some \$410m of the total, and other domestic loans totalled some \$387m. But the increase was offset by first-half sales of \$381m of developing country loans. This resulted in a \$264.4m write-off, cutting the total Third World portfolio to \$49m from

\$750m a year ago.

The bank's primary capital ratio stood at 9.08 per cent on June 30, down from 9.85 a year before. The subsidiary said Nat-West in London had subsequently made a \$200m capital contribution to maintain its capital ratios in view of the Third World debt sales.

NatWest, alone among the British clearers, has aggressively expanded its US retail banking operations in recent years. It bought a bank in New York state at the end of the 1970s and two New Jersey banks in the last

three years.

The bank's net interest income in the quarter was \$182.1m, com-pared to \$179.1m last year. For the first half, the net loss

totalled \$90.2m, compared with net income of \$58m in the same period the previous year, with a \$203m loan loss provision, up

Inside Lloyd's of London: helping the smaller Names

opposition from some of Lloyd's more successful underwriters.
They feel that market perception
of their results could be
adversely affected.
The idea's backers suggest that

these fears are unfounded. Indeed, increased competition is a key feature of the new scheme. The report suggests that until the new scheme has become established members' agents should be restricted to one Mapa each. It also says, however, that different types of Mapa, specialising in particular market sectors or class of risk, could be operated by different members' agents.

The bigger agencies have been the most enthusiastic supporters.

tant to give the necessary secu-rity to Names."

Mapas is the latest of a series of changes at Lloyd's which have increased the influence of the

bigger managing and underwrit-Many at Lloyd's dislike the trend, but others see the process

Merrett Underwriting Agencies, says: "Size and economies of

scale will be increasingly impor-

as inevitable in an increasingly competitive market: "Our role in the future will be more akin to that of a substantial investor in a business," says Mr Robson. "Mapas will be part of that pro-

RHM in £93m sale of cereals division

By Clay Harris in London

NESTLE of Switzerland and General Mills of the US yester-day stepped up their challenge to Kellogg, the world leader in breakfast cereals, by paying £93m (\$168.33m) for the readyto-eat cereals interests of Ranks Hovis McDougall, the UK foods

The deal is the first purchase by Cereal Partners, a joint ven-ture created late last year by Nestlé and General Mills. It will nherit RHM's third-ranking UK market share of 11 per cent, of which its Shredded Wheat brand

accounts for more than half.
Mr Tim Howden, RHM's managing director, acknowledged that the disposal marked a reversal of strategy. It bought RJR Nabisco's UK cereal operations for £80m only in 1988.

"The competitive situation has changed dramatically," Mr How-den said. At the time of the Nabisco deal, RHM had expected its main UK rivals to remain Kellogg, now with 45 per cent of the market, and privately-owned Weetabix, with 14 per cent. The Nestlé-General Mills link, however, heralded the emer-

gence of another well-financed rival. Fortunately for RHM, Mr Howden said, it also increased the value of its three UK factories, at Welwyn Garden City and Watford in Hertfordshire and

Bromborough on Merseyside. Mr Craig Shuistad of General Mills said Cereal Partners would retain all three plants, its first UK manufacturing capacity. It plans to introduce new

brands and to increase shipments to continental Europe, where it hopes to win 20 per cent of the ready-to-eat cereals mar-ket. Nestlé has already contrib-uted to the joint venture its cereals plants in France, Spain and Portugal The partnership with General Mills applies everywhere except North America.

The latest sale raises to £350m the proceeds of completed or planned asset disposals by RHM in recent months. These include the S&A Lesme bulk chocolate business and a 70 per cent stake in Cerebos Pacific, a Singapore-based food group.

Mr Howden said RHM had now

eliminated its borrowings.

RHM entered the cereals market in a big way only in 1987, when it acquired Viota, a pri-vate-label producer, through its acquisition of Avana, another UK foods group. The cereal operations made an

operating profit of £6.6m in the year to September 2 1989, when the assets being sold had a book value of £69m. RHM will retain £4m in financial assets.

scheme will be approved on schedule in March 1991, despite behind the proposals. Lloyd's Waterhouse, says he has detected Blue Circle purchases Italian sanitary ware group for L80bn

By Andrew Taylor in London

THE AMBITIONS of Blue Circle, the British cement maker and me products group, to expand in continental Europe have taken a new tack with its acquisition of Italy's second largest bathroom sanitary ware company.

Blue Circle, the largest cement manufacturer in the UK, has agreed to pay L80hn (£36.5m) for Ceramica Dolomite, a privatelyowned Italian sanitary ware com-pany with about 15 per cent of the bathroom market in Italy. The company also exports to France, Germany and, to a lesser

extent, Greece.
Italy, which is Europe's largest market for bathroom sanitary ware, accounts for 20 per cent of the annual 51bn European sales at factory prices, according to Blue Circle. Britain is the second largest market accounting for 15 per cent of European sales. France and Germany account for Blue Circle, the world's third-

largest cement manufacturer, has only recently targeted continental Europe for expansion of its cement and home products activi-ties. In May it agreed to pay £93.3m for a 50 per cent stake in Aalborg Portland, Denmark's sole cement manufacturer.

Mr James Loudon, Blue Circle's finance director, said yester-day that the group was looking at other opportunities for acquisi-tions or joint ventures in continental Europe for its bathroom, heating and heavy building mate-rial businesses which might involve coment and aggregates. Ceramica Dolomite had pre-tax

profit of £5.5m on sales of just over £40m last year. About one quarter of sales are exports, half of which go to France and Ger-Its designs are thought to be more suited to continental tastes than those produced by Blue Ciramounts mainly to Common-wealth countries.

Mr Charles Young, chief executive of Blue Circle's home prod-ucts division, said the Italian market for bathroom sanitary ware was more fragmented than in the UK and would provide greater opportunity for growth through consolidation.
The five largest UK sanitary

ware manufacturers, which include market leader Blue Circle through its Armitage Shanks and Qualcast companies, account for more than 95 per cent of the domestic market, he said. The top five Italian manufacturers account for only 60 per cent of the local market.

Capacity at Ceramica Dolomite, founded 25 years ago and based 100 miles north of Venice, is being expanded in a bid to increase sales in the Italian mar-ket and to other European coun-tries. Blue Circle intends retaining its local management.

nesses which export only small France funds FFr3bn HDTV plan

cle's UK sanitary ware busi-

By William Dawkins in Paris

THE French Government is to fund a FFr3bn (\$544m) five-year development programme for high definition television (HDTV) to be carried out by Thomson, the state-controlled defence and elec-

tronics group.
The decision, confirmed by the Industry Ministry yesterday, will complete Thomson's share of a FFr20bn joint project with Philips, the Dutch electronics group, under which they plan to produce HDTV receivers for public sale by 1995.

Thomson has already set aside FFr6bn for HDTV, bringing its total contribution to the project to FFr9bn, with the remaining FFr11bn coming from Philips. Their alliance is the most ambitious European attempt yet includes both partners' existing

to win supremacy over the Japa-nese in a product which is expec-ted to generate an enormous mar-ket for replacement televisions, video-cassette recorders and

broadcasting equipment.
Separately, the French Government is considering a possible FFr2bn capital injection for Thomson - not specifically related to HDTV - to add to the FFr2bn the electronics group received earlier this year. A final decision is expected in the autumn.

In return for the HDTV cash, Thomson has signed a contract with the state guaranteeing to observe fixed deadlines and research objectives. The Franco-Dutch venture

contributions to existing work on HDTV technical standards in the Eureka pan-European research programme.
The next step covers every step

of HDTV development, including components, integrated circuits, studio equipment and the full receiver sets.

Final details of how the two
will work together are to be

decided by the end of the year. In the meantime, Thomson is planning to bring out by Christ-mas an intermediate HDTV set, for sale at around FFr30,000. It will offer enhanced picture quality and compact disc type sound, using an existing broadcasting standard.

Coping with a European farewell to arms, page 26

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\$300,000,000

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WERTHEIM SCHRODER & CO. Incorporated

Iune 1990

INTERNATIONAL COMPANIES AND FINANCE

Siemens profits up 4.6% as sales grow strongly

By David Goodhart in Bonn

SIEMENS, the West German electrical and electronics group, yesterday announced a rise of just 4.6 per cent in ninemonth net profits to DM1.14bn (\$692m), despite a much stronger underlying growth rate in domestic sales. Worldwide sales in the nine

months ended June 30 rose 3 per cent to DM45.3bn. Domestic sales were also down slightly on the same period last year (from DM21bn to DM20.2bn), but that is partly explained by the boost to last year's turn-over from the DM4bn power station Neckar Two.

Business slipped in the third quarter, with worldwide turn-over down 16 per cent and profit down 11 per cent on the same period last year. But if the Neckar reactor is excluded from last year's figures, domes-tic sales rose 25 per cent in the

Foreign sales for the nine months rose to DM25.1bn, from DM23bn last year, and incoming orders were up from DM47.7bn to DM51bn, a rise of 7 per cent compared with 12 per cent at the six-month stage. Foreign orders rose 12 per cent to DM30.2bn compared

By Peter Montagnon in Geneva

PARENT company earnings at Union Bank of Switzerland

recovered in the second quar-

ter, but not sufficiently to off-

set the shortfall carried over

from the first three months of In its quarterly report yester-day, the bank said the

improvement was due above

all to higher investment income. Commission income

matched that of the first quar-

ter, while earnings from for-

eign exchange and precious metals trading declined. Net interest income was also

depressed in spite of a substan-

tial increase - from SFT700m to SFr106.5bn (\$75.7bn) - in

loans outstanding. Switzerland's inverted yield

Investment income gain

sparks recovery at UBS

with a mere 1 per cent rise in domestic sales to DM20.8bn.
About one third of the
growth in orders and sales in the nine month period was due to the consolidation of newly

acquired firms.

Investment rose sharply from DM3.3bn to DM5.3bn which reflected higher spend-ing on fixed assets and the acquisition of a majority share in Nixdorf.

Lex, Page 24

• Messerschmitt-Bölkow-Blohm, the West German aero-space group, said its profit and sales had slumped in 1989 from the previous year due to a major restructuring in connec-Daimler-Benz, Reuter reports. In its 1989 annual report,

MBB, part of Daimler's aerospace unit Deutsche Aerospace (Dasa), said group net profit fell to DM30.3m from DM99.7m in 1988 and group turnover fell to DM6.3bn from DM7.1bn. • Karstadt, West Germany's largest retail chain, said it had reached a long-term co-opera-

curve meant that the bank was still suffering a drop in retail and savings deposits, though

at a slower pace than in the first quarter, and had raised its

reliance on more expensive interbank funding by SFr2.8bn.

Total assets rose by SFr2.5bn to SFr181.3bn, in spite of a plunge in both the dollar rate

and the gold price, it said. Shareholders' funds rose by

SFr736m to SFr13.4bn as a

result of the recent capital increase and additions to

The bank gave no earnings

figures, but it said that overall group results in the first half only just fell short of the level

reached in the same period of

tion agreement with ten of East Germany's Centrum War-enhausgesellschaften stores, the autumn, Reuter reports. Renault and Volvo had been

due to sign the co-operation pact on June 30. Renault said a summer Iull had delayed its completion, but added there were no obstacles in the way of the deal.

for eventual sale, following extensive evaluation of the long-range strategy of Nestlé in the US, Reuter reports.

■ Liber, a publishing unit of Sweden's Procordia conglomerate, is taking over the publish-ing activities of Esseite, the Swedish group currently being restructured, in a deal which will create one of Sweden's big-gest publishing groups, writes Andrew Baxter.

per cent to 25 per cent, and the new owners will be a consor-tium of Swedish institutions and the management group of the new company.

NEWS IN BRIEF

Telefónica up 28.5% in first half

state-controlled Spanish telecommunications company which is 25 per cent owned by institutional investors outside Spain, raised its first-half net profits by 28.5 per cent to Pta42bn (\$411.7m) and its cash flow to Pta165bn, a 15.6 per cent increase on the first six months of 1989, writes Tom Burns.

The results were due to a 19.7 per cent rise in revenues thanks, in part, to increased telephone tariffs, and to a careful control of costs, the company said. Personnel costs which account for 80 per cent of the total rose by 15 per cent against a 20 per cent rise in the first half of last year.

The first-half statement noted that there were symp-toms of a lowered demand for new telephone lines and of less line usage domestically. But income from mobile phones and international calls rose

■Renault said signature of a complex share swap deal involving the French stateowned carmaker and Sweden's Volvo has been delayed until

■ Nestlé is to start preparing its US Stouffer Restaurant unit

Ownership of Liber will also be restructured, with Procor-dia's stake dropping from 100

Coping with a European farewell to arms

Guy de Jonquières on the strategy of Thomson-CSF as battle lines are redrawn

T THE Paris headquarters of Thomson-CSF, as elsewhere in the European defence industry, a lot of conversations these days T THE Paris headquarbegin along the lines: "It is wonderful that old hostilities are ending in Europe, but

The company, Europe's largest military electronics sup-plier and the publicly-quoted defence subsidiary of France's state-owned Thomson electronics group, says it saw a shake-out coming in western defence industries as long as three years ago.

But it admits the sheer pace of recent shifts in the geostra-tegic balance has taken its breath away. "We are all living from day to day," says Mr Jean-François Briand, one of Thomson-CSF's three directors-general

None the less, Thomson is far from convinced that eternal peace is at hand. While reconciled to the prospect of some lean years ahead, it believes western defence markets will recover in the mid-1990s and is seeking to position itself to take full advantage of them. With more than half its FFr33.7bn (\$6.13bn) sales last year outside Europe and no sign yet of any cuts in French defence spending, Thom-son-CSF may seem less vulnerable than some of its rivals. However, the prolonged weak-ness of oil prices is affecting its main Middle East markets, and two of its prestige contracts – a \$4bn Saudi missile system and a FFr10bn US communica-

tions network - are due to end in the next two years. Mr Alain Gomez, chairman of both the Thomson group and Thomson-CSF, expects turnover in 1995 to be 20 per cent below this year's level. He has pledged to keep margins at

between 5 and 6 per cent of sales, but admits he will be relying heavily on income from the 14 per cent stake in the nationalised Crédit Lyonnais bank, which contributed almost half of last year's

The company's overriding objective in the 1990s is to deepen its specialisation in areas where it is already strong, by acquiring international competitors where it can and forging international alliances and co-operation agree-ments where takeovers are not possible.
It has bought most of the European defence electronics

Thomson-CSF profits.

interests of Philips of the Netherlands, the UK-based Link-Miles simulator company and half of Ferranti's sonar division, after failing to buy Ferranti's radar business. It has pooled its avionics operations with Aérospatiale, the state-owned French aerospace group, plans to form a joint venture in missile systems with British Aerospace and is discussing techni-cal collaboration in radar with

Though industry experts do

not fault Thomson's broad

strategy, some question its implementation. For instance, Signaal, Philips' Dutch defence bsidiary, is expected to suffer from the impact of deep cuts in the country's defence spending, which have under-pinned its exports in the past. Indeed, a top Philips executive said recently that Signaal's order book was running down so fast that the company could have been hard to sell in a few months' time. However, Thomson executives say they are happy with the purchase, which was motivated by Sig-naal's world leadership in naval combat systems. By contrast, Thomson's agreement to pool its missile technology in a joint venture with BAe, to be called Eurodynamics, is widely considered a shrewd deal.

On paper, it is a near-perfect fit, marrying the French com-pany's missile systems technol-ogy with BAe's missile-making capabilities. Mr Gomez says it is a "major, major move."

But the two partners have yet to decide exactly what missiles to sell. That could be

In airborne radar, Thomson's fate is tied firmly to one customer, Dassault, France's main military aircraft manufacturer. Mr Piers Whitehead of Robert Fleming Securities estimates that every Dassault aircraft is packed with as much as FFr40m worth of Thomson

electronics. Dassault's fortunes will depend critically on a recovery in export markets and the firmness of the French Government's commitment to proceed

Thomson~CSF

1989 Total: FF 33.7bn

Middle East

Breakdown of revenues by geographical areas Breakdown by market



politically sensitive, since the Rapier Two system which BAe is currently developing will be a direct competitor of the Crotale, made by Aérospatiale, for which Thomson provides the electronics. Aérospatiale, understandably, is less than happy about the situation, and it is unclear how it will be resolved. On top of that, some defence analysts believe that missile systems could be among the earliest casualties of European defence cuts.

single-handed with the Rafale

fighter.
"If Dassault's sales fall, we "cavs Berhave a problem," says Bertrand Cambier, a Thomson-CSF director general.

Thomson is also putting a lot

of emphasis on command, control and communications (C-cubed) systems and surveillance technology. It reasons that if weapons' stocks fall, it will be increasingly important to be able to deploy them as efficiently as possible. Probably the biggest question for the future is whether the company's decisions to build on its strengths will be rewarded by access to wider markets.

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In the near-term, it believes its best hopes lie in South East

Mr Gomez complains that Europe has yet to develop transnational defence procurement policies to match recent industrial restructuring and sees few opportunities to expand Thomson's US presence

Mr Cambier thinks a further round of restructuring may be needed in Europe before national procurement opens up

appreciably.
At the French defence ministry, however, the view is slightly different. Some offi-cials there talk enthusiastically of building a Franco-British axis in defence procurement and of the possi-bility of US suppliers entering Europe in alliance with local

partners.
Meanwhile, Thomson-CSF is preparing for flatter defence sales by shedding production workers as rapidly as possible and exploring opportunities in civil markets such as telecommunications, automotive elec-tronics and environmental con-

It already has one highly successful civil business in air traffic control systems, where it claims 30 per cent of the world market excluding the US. With big modernisation programmes in the offing in Europe, Thomson is confident of doubling the division's turnover of FFTL5bn last year by the end of 1995.

This is the final article in a series on the Thomson group. Previous articles appeared on July 16 and 17.

Northwest Airlines offers to buy Eastern's prime assets

By Roderick Oram in New York

tors yesterday. But analysts

NORTHWEST Airlines wants

to buy the prime assets of East-ern Air Lines and liquidate the rest of the deeply troubled car-rier to strengthen its own position in the southeastern US and replace ageing aircraft. NWA, its parent company. said it would not comment on the plan, which it reportedly was putting to Eastern's credisaid Northwest's desire to buy only part of Eastern would not fully insulate it from Eastern's dire labour problems.

Eastern, operating under protection of the bankruptcy court since March, 1989, said it was still interested in proposals to buy the whole company. It added that Mr Martin Shugrue, the trustee recently appointed by the court to run rebuild the business. Of Eastern's assets, the most attractive are its gates and maintenance facilities at Atlanta and Miami airports

and some 80 relatively new aircraft, including 23 Boeing 757s, which could allow Northwest to retire some of its old DC-9 airliners. Hubs in Atlanta and Miami would complement the

strength of Minneapolis-based Northwest in the midwest, west and the Pacific. Creditors would face the

choice of partial payment sooner through an NWA deal or the chance of a somewhat bigger payment later if Mr Shugrue manages to turn-around the loss-making carrier. However, any deal plunge Northwest into difficult choices, particularly over whether to hire Eastern employees, including new recruits, the machinists who went on strike and the pilots who walked out in sympathy. Acquisition of Eastern assets could also be something of a financial burden to Northwest, which was taken private in a highly leveraged buy-out last

CRÉDIT FONCIER : AT THE CROSSROADS OF REAL ESTATE AND FINANCE

Since it was founded in 1852, Crédit Foncier de France, an incorporated company, whose shares are listed on the Paris Bourse, has played an important role in the French

Crédit Foncier bas a special legal status established by government's decret. In 1989, CRÉDIT FONCIER reaped the benefit of the redeployment and diversification efforts made over several years, backed up by the specific emergence of the Group.

RISING PROFITS

The net profit (FF 561 million) represented an increase of more than 20% compared to 1988.

The global dividend distributed was FF 317.1 million i.e. an increase of 37% compared to 1988.

THE TURNING POINT IN 1989

For the first time, more than half of CRÉDIT FONCIER's production was in competitive sectors. Production showed a global rise of 4% in 1989. Totalling FF 31.3 billion, reversing the percentages of subsidised and competitive sectors.

In a constantly increasing range of products and services, redeployment was particularly successful in one sector: the financing of local communities.

ASSERTION OF A GROUP STRATEGY

The creation and development of French and European subsidiaries around the parent company indicates the extension and development of CRÉDIT FONCIER's two trades:

FINANCE AND REAL ESTATE

Compagnie Foncière de Crédits ((Crédits Promoteurs) achieved very good results. Major diversification of real estate and asset investment subsidiaries.

-Foncier Habitat: represents 25,000 council bouses and bas become a bolding company specialized in property ownership and development.

- Immobilière Foncier Madeleine: represents some FF 10 billion in assets and manages property of around 325,000 m2 in the center of Paris.

The capital funds of the Crédit Foncier Group are close to FF 30 billion, including FF 7 billion in foreign loans.



RED NACIONAL DE LOS FERROCARRILES ESPAÑOLES ECU 100.000.000

Guaranteed Floating Rate Notes due 2006 The Kingdom of Spain Holders of Notes of the above issue are hereby notified that for the interes period from 24th July, 1990 to 24th October, 1990 the following will apply: 1. Rate of interest: 10.25% per annur 2. Interest Amount payable on Interest Payment Date: ECU 261.94 per ECU 10.000 nominal or ECU 2.619.44 per ECU 100,000 nominal

3. Interest Payment Date: 24th October, 1990

Agent Bank Bank of America International Limited U.S. \$75,000,000 **SWEDBANK** (Sparbankernas Bank)

Subordinated Floating Rate Notes due 1997

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Losdon, Agent July 24, 1990 U.S. \$50,000,000 Banque Française Du Commerce Extérieur Floating Rate Notes Due 1991 8.3875% per annu

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Notice is hereby given that for the period 23 July, 1990 to 22 January, 1991 the Bonds will carry an interest rate of 8.4175% per annum with a coupon amount of U.S. \$42,788.96 per U.S. \$1,000,000 denomination payable on 22 January, 1991.

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Listed on the Luxembourg Stock Excha

Bankers Trust Company, Hong Kong

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INTERNATIONAL COMPANIES AND FINANCE

Nabisco

by 66%

to \$108m

RJR NABISCO, the food and tobacco group taken private last year in a record \$25bu buy-out, yesterday announced a sharp improvement in sec-

By Martin Dickson

in New York

cuts deficit

Acquisition costs hit Time Warner

By Barbara Durr in New York

IN SPITE OF strong performances in its film and cable television divisions, Time Warner, the world's leading media and entertainment company, announced an overall second-quarter net loss of \$51m, or \$3.29 per share, on revenues of \$2.58bn.

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Given an equally disappoint-ing result the first quarter, the company reported a first half bet loss of \$102m, or \$6.54 per share, on revenues of \$6.54bp. This compares with earnings of \$146m for the first half of 1989 on revenues of

The company is still plagued

3M income

MINNESOTA Mining and

Manufacturing, the diversified US industrial group, yesterday

reported a 4.7 per cent increase

in second-quarter net income, with profits restrained by the

slow growth of the US economy and the economic upheaval in Brazil.

The company reported net income of \$342m, or \$1.54 a share, up from \$327m, or \$1.49

a share, in the same quarter of last year, while sales rose 6.9

per cent from \$3.02bn to

Mr Allen Jacobson, chair-

man of the group, said the fig-ures benefited from "a pick up

in our US unit volume growth

and from continued productiv-ily improvement efforts."

US unit volume growth rose

about 3 per cent for the quar-ter. The company said this was above the growth in the US

economy and compared with growth of 1 per cent in the first

quarter. Outside the US, unit growth

was in double digits for the 10th consecutive quarter. Inter-

national profits, however, declined slightly from the same

period of last year because of the impact of sweeping economic changes in Brazil, negative currency effects

and investments in new busi-

The group estimated that

However, Mr Jacobson said 3M expected slightly stronger growth in the US economy in

Brazil cut earnings by about 3

the second ball.

This, coupled with ongoing productivity improvement efforts, should help US results for the balance of the

International profits would

improvement in its Brazilian

Sales growth

lifts Mattel

net to \$20m

MATTEL, one of the world's biggest independent toy manu-facturers, has reported a 22 per

cent increase in second-quarter

net income to \$20.3m, or 40

cents a share, on sales which grew 17 per cent to \$318m, writes Karen Zagor in New

recent weakening of

rises 4.7%

to \$342m

By Martin Dickson

by the interest costs of its \$14bn acquisition last year of Warner Communications, which left it with a \$10.8bn debt. These bit into its record operating earnings before interest, taxes, depreciation and amortisation of \$536m for

the second quarter.
First-half pre-tax and interest earnings were a record Analysis had expected a sec-ond-quarter loss, but not such a large one, and in mid-morn-ing trading yesterday the com-pany's shares had fallen \$3% to \$31%.

Four of its six businesses set

second-quarter records, the company said, with the Filmed Entertainment division leading the pack in terms of growth. Strong video sales worldwide, especially for the films Tanco and Cash, Lethal Weapon II, and Christmas Vacation, brought the division's second-

year's \$61m for the same The cable television division's profits also moved up by 17.5 per cent to \$188m for the second quarter, compared with \$160m in the same period last year. This segment benefited in

particular from the acquisition last year of cable properties from Centel Cable and subscriber galas.

The recordings division's profits rose in the second quar-ter to \$125m, up from \$118m for the comparable period last year, and the Programmingquarter profits up 23 per cent to \$75m, compared with last HBO division's profits increased slightly to \$46m for the second quarter, compared to \$43m for same period last

> The books and magazines divisions posted losses of \$21m and \$14m. respectively, for the second quarter compared to the same period last year.

By Karen Zagor in New York

MONSANTO, the big US chemicals company, yesterday reported a decline in underlying earnings for the second duarter of 1990 on modestly higher sales, with bad weather hurting the company's farm chemicals business.

Net income for the three months ended June 30 rose to \$247m or \$1.90 a share, but the 1990 results include an after-tax gain of \$31m or 24 cents assets from its Japanese joint venture with Mitsubishi Kasei. Without the gain, earnings would have fallen by 10 per cent on the \$241m or \$1.77 cents reported last year. Sales in the latest quarter improved l per cent to \$2.37bn from \$2.35bn. The second-quarter

results were in line with ana-

For the 1990 first half, net had operating income or \$127m

income fell 5 per cent to \$441m from \$463m, while carnings per share slipped 1 per cent to \$3.37 from \$3.39. Six-month sales rose 1 per cent to \$4.65bn from \$4.61bn.

Bad weather hurts Monsanto

Operating profits from agri-cultural chemicals in the sec-ond quarter fell 20 per cent to \$172m, from \$216m in 1989 on sales down 5 per cent to \$504m "The weather is always a factor in our agricultural business, but only one year in memory has produced such difficult conditions for our herbicides," said Mr Richard Maho-ney, chairman and chief

Animal sciences produced an operating loss of \$7m on sales of \$31m, compared with an operating loss of \$8m on sales of \$40m a year earlier. Monsanto's chemical unit

on sales of \$993m in the 1990 quarter, compared with operating profits of \$144m on sales of \$1.04bn a year earlier.

Mr Mahoney said the business had a good quarter, considering the prolonged weakness in US automotive

markets.

Pharmaceuticals, including the GD Scarle operations, had profits of \$13m, on sales of \$352m, compared with com-pared with an operating loss of \$4m on sales of \$295m.

The NutraSweet operations, which produce the artificial sweetener, saw flat operating income of \$55m in the latest quarter on sales which grew to \$243m from \$220m. The com-pany said increased sales of by costs associated with introducing Simplesse, the low-calo-

Cummins warns of third-quarter loss

By Roderick Oram in New York

CUMMINS Engine, the diesel engine maker which agreed last week to sell 27 per cent of its equity to Ford Motor, Tenneco and Kubota, barely broke even in the second quarter because of the continuing slump in North American demand for heavy-duty truck

it warned it expected to report a third-quarter loss, although the deficit would be

smaller than a year earlier. It forecast that North American sales of heavy duty trucks in the current quarter will be \$1.5m, or 15 cents a common down some 10 per cent from a share, against \$21.9m, or \$2.03.

year earlier and down 33 per cent from the cyclical peak in the second quarter of 1989.

Cummins said its performance in the fourth quarter would depend on market conditions. However, it saw no sign of an improvement Commins is the dominant supplier of engines for heavy-duty trucks in the US and Canada.

Net profits for the second quarter ended July 1 fell to \$6.1m from \$23.9m. After payment of preferred share dividends, net earnings were

Wall Street had expected profits closer to 40 cents a share. The first-half net was \$15m against \$43.4m. After preferred dividends it was \$5.8m, or 56 cents, against \$39.4m, or \$3.65. Sales fell to \$871.3m in the sec-

A fall in warranty costs on some new engine models to 2.6 per cent of sales from 4.7 per cent a year earlier helped bol-ster profits in the second quarter and will help reduce the loss in the third period, the

ond quarter, from \$930.9m and in the first half, to \$1.73bn

Marsh & McLennan shows slight rise

By Janet Bush in New York

MARSH & McLennan, the leading US insurance broking benefit from continued solid and business services group, volume growth, as well as yesterday reported a modest enues in its second quarter. Net income increased to \$81m from \$77m in the same

Revenues totalled \$677m compared with \$606m for the same period in 1989.

\$1.4bn from \$1.2bn in the first half of 1989 and net income was \$175m from \$166m. Earnquarter a year ago, and earnings per share edged higher to ings per share for the first half totalled \$2.39 a share, up from \$1.10 from \$1.08 a year ago. \$2.31 a year ago.

Marsh & McLennan's revenues from insurance services totalled \$379.8m in the second For the six months ended quarter. Revenues of \$228.4m from consulting and \$69.1m from investment man-

> The company's share price was quoted \$1 1/2 lower at \$731/4 in mid-morning trading on the New York Stock Exchange.

McDonald's US business disappoints

By Barbara Durr

SHARES IN McDonald's, the US group which licenses and operates the world' largest chain of fast food restaurants, fell \$2% to 33% yesterday morning as Wall Street reacted coolly to lower than expected second-quarter figures reported after the market closed on Fri-

day.

The Oak Brook, Illinois hased company, had reported a 10 per cent increase in reve-

The company attributed its improved results to the strength of its consumer franchises and its international marketing and distribution Mr John Amerman, chair-man and chief executive,

man and chief executive, said volume growth for Mattel's core products, including the Barbie, Hot Wheels and Disney Preschool lines, rose 24 per cent in the first half. A year earlier, Mattel had net earnings of \$16.6m, or 33 cents a share, on sales of

For the first half, Mattel's net income advanced 37 per cent to \$28.7mm, or 57 cents a share, on sales of \$552m from net income of \$20.9m or 42 cents on sales of \$468m. nues for both the second quar-ter and the first half this year, but said it was "not satisfied" with its domestic sales. Sales in the US rose during

cent to \$8.94bn.

the first half by just 3 per cent, to \$6bn, while sales outside the country increased a brisk 19 per cent, to \$2.93bn. Total first half sales were up just 8 per

Net income was up 10 per cent for the second quarter to

\$215.8m, or 59 cents per share, bringing the rise for the first half to 11 per cent to \$373.9m, or \$1.02 per share.

Mr Michael Quinlan, chairman, said while US sales were softer than expected, he fore-saw strong growth outside the country and predicted the 1990s would be the best decade in McDonald's history. Its Moscow restaurant was its largest volume outlet.

Modest increase for American General

By Martin Dickson in New York

AMERICAN General, the US insurer which put itself up for sale in May, showed a modest rise in second-quarter net income, to \$198m from \$190m, and said both domestic and international buyers had shown strong interest in the

Operating earnings, which exclude realised investment gains, rose 26 per cent to \$117.5m, from \$98.4m, or from

The Republic of Panama

U.S. \$50,000,000

Floating Rate Serial Notes due 1991

For the six months

25th July, 1990 to 25th January, 1991

In accordance with the provisions of the Notes, notice is hereby given that the rate of interest

has been fixed at 811/16 per cent. per annum, and

that the interest payable on the relevant interest

payment date, 25th January, 1991 against Coupon No. 23 will be U.S. \$72.07.

The Industrial Bank of Japan, Limited

Agent Bank

78 cents a share to 98 cents. The group's total earnings per share worked through at \$1.65, compared to \$1.47. Mr Harold Hook, the chair-

man, said the sale of the fourth largest publicly quoted US insurer – provoked by a hos-tile bid from Torchmark, a smaller US rival - was proceeding according to the expec-tations of the company and its

Mr Hook said the increase in operating earnings stemmed from a large restructuring, completed in 1989, and an improvement in operations, notably in consumer finance

and retirement annuity.

For the first six months, net income totalled \$305.1m, or \$2.55 a share, against \$287.2m, or \$2.24 a share, while operating earnings were \$220m, up from \$190.4m

Brazil bank down 13.1%

By John Barham in Sao Paulo

BANCO Bradesco, Brazil's largest privately-owned bank, has reported a first-half pre-tax profit of US\$177.34m, down 13.1

per cent. Total assets fell 15.2 per cent to \$17.17bn. However, an over-valued local currency overstates the bank's decline in profitability. Bradesco's performance indi-

cates the extent of the damage suffered by the Brazilian finan-cial system with the introduction on March 15 of a tough

anti-inflation package by Presi-dent Fernando Collor de Mello. Mr Collor temporarily iroze about 80 per cent of financial assets, which helped bring inflation crashing down to 12 per cent per month from 84 per cent in March. Heavy inflation, high real interest rates and sophisticated money management made Brazilian banks highly profitable.

Bradesco says that by one count, its net profits fell by 20 per cent in the months following the introduction of the package. Deposits fell by 12 per cent in real terms in the first half. However, it says its loss half. However, it says its loan and currency trading portfolio grew by a third, in response to a sharp recovery in private sec-tor demand for credit.

However, the banking industry's outlook for the rest of the year is grim. A government-induced recession is deepening and Brasilia is intent on force ing the financial system to spend \$5bn in buying shares in state companies as part of an ambitious privatisation

Resources groups post mixed results

By Kenneth Gooding, Mining Correspondent

resources groups reporting yes-terday, Homestake Mining, the third-largest north American gold producer, revealed it made a \$41.8m gain on the \$125m sale completed last month of its 42.5 per cent stake in Doe Run, the largest US lead company, to Fluor Corporation.

ond-quarter operating performance and a decline in its net Homestake also has taken a second-quarter charge of \$11m to cover the closure in January The highly leveraged comof its uranium operations in pany, which last week put in New Mexico. Net income for the second place a complex refinancing

package, reported a 66 per cent cut in its second-quarter quarter was \$37.3m, or 38 cents a share, against \$20.9m or 22 net loss, to \$108m from \$319m The company said the loss figure reflected \$444m in charges for non-cash interest payments relating mainly to the buy-out, and \$308m of other non-cash charges. cents. First-half net income was \$50.5m against \$28m or 51 cents a share up from 29 cents. Homestake realised \$366 a troy ounce on its gold sales in the second quarter compared with \$383, while cash costs of producing a record 297,866 other non-cash charges, including amortisation of intangibles and depreciation. ounces, against 253,075, were \$270 an ounce, against \$255. Inco, of Canada, the world's largest nickel producer, suf-Operating income before amortisation of trademarks and goodwill rose 29 per cent from \$687m to \$887m on sales

fered from lower metal prices

5 per cent higher at \$3.46bu. in the second quarter when it Operating income was \$735m, up 34 per cent. sold 125m lbs of nickel at an average of US\$3.97 a lb com-pared with 133m lbs at \$5.97 a Free cash flow before dives-titure proceeds totalled \$637m. ib in the same months last Mr Louis Gerstner, the However, a gain of \$132.9m - \$112.2m after tax or \$1.08 a chairman, said the figures reflected continued improvements in the company's tobacco and food businesses,

tions remaining at a high level and margins continuing to improve across the board. The tobacco arm had operat-ing income before amortisation of trademarks and goodwill of \$718m, up 36 per cent, on sales 6 per cent ahead at

with new product introduc-

\$2.02bn. The company said domestic tobacco results improved because of better pricing and cost reductions from restruct uring in the second half of 1989, while international operations continued to record strong sales and earnings, with significant volume growth in Europe and Asia. The food side produced operating profits of \$199m, com-pared with \$192m in the same period of last year, on sales up

3 per cent at \$1.44bn.
However, the results are not strictly comparable because of disposals since the 1989 figAMONG A clutch of natural stocks at June 30 were 66m lbs

Asarco, third largest US cop-

or \$2.07 a share (\$2.83). Mr Richard Osborne, chairman, said Asarco remained optimistic about the non-ferrous metals markets for the balance of this year and next.

Amax's second-quarter net

arnings were hit by the slide in aluminium prices, which averaged 70 cents a lb in the

share - from the sale to the public of a 20 per cent interest ings improvement over the bal-ance of this year and next."

Net earnings were \$56.9m, or 65 cents a share, compared with \$130.9m or \$1.53 in the enabled inco to report net sec-ond-quarter earnings up from \$195.7m, or \$1.84 a share, to second quarter last year.

\$203.9m or \$1.94. Net earnings for the halfyear were \$271.6m, against \$472m, or \$2.58 a share com-pared with \$4.44. Inco's nickel

against 50m lbs at end-March, but they are expected to fall in the third quarter because of holiday shut-downs.

per producer, reported secondquarter net earnings virtually unchanged at \$50.2m, or \$1.21 a share, compared with \$50.8m or \$1.20. Lower prices for cop-per and silver were offset by higher lead, zinc and gold

In the second quarter, Asarco realised an average of \$1.21 a lb for copper against \$1.27 in the same months last year, 39 cents a lb for lead (30 cents); \$5.07 a troy ounce for silver (\$5.53); \$395.70 a troy ounce for gold (\$388.10) and 85 cents a lb for zinc (84 cents). Asarco's net earnings for the half-year were \$86m (\$119.3m)

quarter compared with 94 cents in the same months last However, Mr Allen Born, chairman, said prices appeared to have bottomed out and "we are well-positioned for earn-

First-half net earnings were \$106.9m, or \$1.22 a share, against \$245.1m and \$2.87.

Questions over truck deal

By Karen Zagor

RENAULT Vehicules Industriels, the commercial vehicles subsidiary of Renault of France which has offered \$98.9m to take full control of Mack Trucks, said yesterday it had been asked to provide additional information on the bid from the antitrust division of the Department of Justice. Shares in Mack have traded

above the \$6-a-share offered by Renault since the bid was

launched earlier this month, reflecting market sentiment that the company will receive a higher offer. Yesterday Mack's stock price slipped \$% to \$7% at midday in over-the-counter trading. Navistar, one of the largest

US makers of big trucks, has said it might make a higher bid for Mack if Renault would agree to sell its majority stake in the US truck maker.

Exxon up strongly despite US downturn

By Roderick Oram in New York

EXXON, the world's largest integrated oil company, has reported stronger second-quar-ter results, with an upturn in foreign production and refining operations offsetting a down-

Net profits for the three months ended June were \$1.10bn, or 87 cents a share, against \$990m or 78 cents a year earlier. A charge of \$850m for the Alaskan oil spill and a \$140m gain from an accountancy change made the final net \$140m, or 11 cents, in last year's second quarter.

First-half net profits were \$2.38bn, or \$1.88, up from \$2.30bn, or \$1.79, a year earlier before the charges and \$1.95bn, or \$1.52, after them. Revenues increased by 10 per cent to \$26.09bn from \$23.61bn in the quarter and by 15 per cent to \$52.8bn from \$45.87bn in the first half.

The results were much in line with analysts' forecasts. Assuming there is no wide swing in crude oil prices for the rest of the year, earnings could turn out marginally higher than last year's \$3.65 a share before special charges. Exxon's worldwide produc-tion of crude oil and natural gas liquids slipped during the second quarter to 1.78m barrels a day from 1.72m. A drop in output to 627,000 barrels from 708,000 in the US and 256,000 from 292,000 in Canada was

only partially offset by a rise in Europe to 333,000 from 319,000 and in the rest of the world to 459,000 from 419,000. Second-quarter operating profits from exploration and production fell to \$81m from \$289m in the US but rose to \$464m from \$389m abroad. Prof-its from refining and market-ing fell to \$76m from \$95m in the US but rose abroad from

\$357m to \$498m, the highestevel in a decade. Profits from worldwide chemicals fell \$174m from \$289m, reflecting lower sales prices. Sales volume was down only slightly from record levels a year earlier. Coal and minerals earned \$12m against \$22m a vear earlier.

A FRESH START

Royal PTT Nederland NV was founded on 1 January 1989, the result of the privatization of the State enterprise responsible for postal and telecommunications services in the Netherlands. The new private company provides a full range of national and international services for the transport of information and goods. The company aims to expand its business.

THE FIRST YEAR

In its first year of trading the company's performance came up to the expectations raised by privatization. The company had a satisfactory share of all the markets on which it operates, including sectors which saw increased competition.

Noticeable improvements were made to many aspects of services and the company is pushing ahead with plans for further advances in quality.

The company was successful in its first steps on the capital market.

Solid financial results enabled the company to increase its capital substantially after distribution of the dividend. The net profit margin was 11.5%.

The Management Board of Royal PTT Nederland NV expects a slight rise in turnover in 1990 and after-tax profits at least equal to those achieved in 1989. The level of investment will be roughly the same.

FURTHER

Growth is a precondition for long-term continuity. Due to the limited scope for development in the Netherlands the company aims to cultivate foreign markets.

RESULTS

A comparison with 1988 results is not possible due to the change of status from a State enterprise to a private company on 1 January 1989.

Net turnover Operating profit Profit after tax Dividend

12,741 million guilders 2,783 million guilders 1,460 million guilders 570 million guilders

Net investments Group capital/total capital 3,467 million guilders



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INTERNATIONAL COMPANIES AND FINANCE

Merger mania grips Japan banks

Stefan Wagstyl hears a warning of turmoil of US S&L proportions

HREE small banks in rural Yamaguchi in western Japan this month announced plans to merge, in the latest of a wave of consolidation sweeping through Japan's small finan-cial institutions.

About 30 small deposit-taking institutions have announced plans to merge since the new financial year started in April, compared with nine in the whole of last year. They are being driven together by the force of finan-cial liberalisation. Under pressure from the US, the Japanese authorities are steadily remov-ing the regulatory barriers that have since the Second World War protected small institutions from competition from

big banks.
"The situation will be tough
for us. That's the truth," says
Mr Keitaro Kasahara, chairman of the National Association of Shinkin Banks, a small
banks' organisation. "Liberalisation will come faster than we
want. We generit many merce. want. We expect many merg-

A few weeks ago, five national associations of small financial institutions warned the Ministry of Finance that over-hasty deregulation could cause disorder on the scale seen in the US savings and leans criefs.

loans crisis.

But turmoil could also bring great opportunities for some small institutions. Small banks lucky enough to be based in wealthy suburban areas are already being wooed by large securities companies, life assurers and other groups. By the end of the decade there may be far fewer small banks may be far fewer small banks and credit unions in Japan but the survivors could be strong local competitors to the big

national groups.

Mr Masakazu Toyama, executive director of Zenchu, the ederation of farmers' co-operatives (Nokyo), says: "The next three years will be a most difficult time for Nokyo. But if Nokyo gets over this in 10 years it will be competing confidently with banks."

Small financial institutions

are the ballast in the great ship of Japanese finance. They are mostly co-operatives controlled by their members, established after the war to collect savings from individuals and lend them out locally to small and medium-sized businesses.

To encourage private invest-ment they were allowed by the Finance Ministry to pay deposi-tors 0.1 percentage points more

By John Elliott in Hong Kong

ABOUT HALF of Hong Kong's

46-storey Bond Centre office

development, which was made

famous when it was owned by Mr Alan Bond, the struggling

Australian entrepreneur, has been put on the market for a

target price approaching HK\$3.5bn (US\$450m) by its Jap-

with Mr Bond, needs cash.

nese owner because it, along

EIE Development (International) is a Hong Kong quoted offshoot of the Tokyo-based

EIE group, which is controlled

by Mr Harunori Takahashi and

which has had other links with

It announced yesterday it was negotiating with buyers to sell all or part of the twin-

tower development's 40-storey East Tower on a floor-by-floor

are believed to be among

Singapore shipyard

SINGAPORE Shipbuilding &

Engineering is making a public offer of 46m shares to raise S\$55.2m (US\$30.5m), AP-DJ reports from Kuala

Priced at S\$1.20, the shares represent about 28.5 per cent of

For the current year, the group expects turnover of about S\$331.3m and net profit

> SABRE IV LIMITED US\$160,000,000

Floating Rate Secured

Notes Due 1992

For the 6 months period 23rd

July, 1990 to 23rd January,

1991 the Notes bear the interest rate at 8.375% per

annum. US\$4,280.56 will be

payable from 23rd January, 1991 per US\$100,000

BANK OF NEW ZEALAND

US\$50,000,000

11% PER CENT. CAPITAL NOTES 1993

Holders of the above Notes are advice that copies of the 129th Arrausi Report and Accounts 1990 of Benk of New Zesland for the year ended 31st March, 1890, are satisfied from:

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than commercial banks. But they rarely developed their lending operations enough to soak up the funds at their dis-posal. Until recently they had little incentive to boost profits or cut costs.

The biggest of these cash-rich banks are the 452 shinkin banks, or credit co-operatives, with Y69,288bn on deposit at the end of March. This compares with Y192,000bn at the top 13 "city" or commercial banks and Y130,000bn at the

Below them are about 400 second-tier credit co-operatives, with deposits of some Y18,000bn. In the countryside, the dominant force are 3,600 Nelword diversified account Nokyo - diversified co-operatives which supply farmers with everything from fertiliser to life assurance, as well as credit. Together Nokyo have Y50,000bn in deposits, much of it placed with Norinchukin Bank, the farmers' national

The small banks' difficulties have been growing over the past decade, as commercial banks and other large organi-sations have steadily won freedom to create new sources of revenue, particularly in the international arena. Small banks, which are governed by specially tight restrictions on the scope of their business, could not follow suit, even if they had the means to do

The industry's problems were masked for most of the 1980s, however, by the fact that the Finance Ministry protected them from the worst effects of interest rate deregulation. Interest rates in Japan have been deregulated from the top down - starting with large time deposits and working towards small ones.

But, under pressure from the US, the Finance Min-istry is preparing to der-egulate interest rates to the point at which small banks can no longer hide. The Bush Administration has demanded full interest-rate deregulation in one year. Under Mr Ryutaro Hashimoto, Minister of Finance, Japan is considering deregulating time-deposits by 1993, and other deposits later. Even the ministry's deadlines give the small banks and credit unions precious little time to adjust. Shinkin banks say they already pay market rates on 31 per cent of their deposits. Nokyo claims about the same.

The last year has shown how

potential buyers at prices which if realised would yield

substantial profits for EIE.

Mr Bond's Hong Kong com-

pany owned the complete

development until it sold half to EIE in 1987 for HK\$1.9bn. In

May last year EIE bought the

other 50 per cent for just under

HK\$2.26bn, a month before the

Tiananmen Square crisis hit

Hong Kong's property market.
Mr Nagy el-Azar, joint managing director of EIE Hong
Kong, said: "The purpose of

the proposed sale is to reduce

external borrowings against the Bond Centre." The remain-

der of the building would be kept as a long-term invest-

ment. An extraordinary share-

holders' meeting is being

are achieved and the entire

"If our target selling prices

called to approve the deal.



Rygtaro Hashimoto: to

vulnerable small banks can be. After operating for most of the 1980s in easy monetary condi-tions, they were squeezed hard by a sustained increase in interest rates. Their pre-tax profits in the year to March fell by 25 per cent, against 20 per

cent for big city banks. Sanwa Research Institute, an affiliate of Sanwa Bank, a leading commercial bank, calculated that full liberalisation of interest rates would have wiped out 17.8 per cent of the pre-tax profits of top commercial banks in the year 1988-89, at regional banks 56 per cent of the profits, and as much as 70 per cent of shinkin banks' profits. For small credit co-operatives and agricultural co-operatives the impact would be even

However, all is not lost for the small banks. The Finance Ministry is unlikely to deregu-late in a way which will wipe out the co-operatives, not least because of their political clout. Nokyo in particular have some powerful friends, even though their influence is no longer as strong as it used to be, as evi-denced by the growing calls for the deregulation of the rice

Shinkin and small credit cooperatives also have influence because they are staunchly supported by town and village councils, each anxious to preserve the local bank.

The Japanese post office is also directly involved in the

debate. With its 24,000 offices it is an important competitor to the co-operatives. But as a great beneficiary of the era of regulated interest rates, it is also an ally in the defence of the status quo. Last year it successfully forced the Finance Ministry to water down a controversial interest rate reform

East Tower is sold, the com-

pany would generate sufficient funds to repay substantially all the existing external debt secured against the Bond Cen-

tre, amounting to approximately HK\$3.5bn."

year by Wardley Capital, part

of Hongkong and Shanghai

Banking Corporation which is heavily exposed to the Bond

empire.

EIE agreed that the name

Bond would remain on the

building until June 30, 1997,

the night that Hong Kong reverts to Chinese sovereignty.

But three months ago it was

removed, officially to be

replaced with the words Bond

Centre - which have not been

The purchase was financed by an 8½-year, HK\$2.05bn loan organised for EIE in June last power to do so again.

Moreover, small institutions

have worked out their survival At the shinkin association. Mr Kasahara says his members

can do three things:

• Increase revenue by raising loan interest rates and charges for fee-earning services such as fund transfers

 Cut costs by automation • Launch new services such as foreign exchange.
Zenchu's Mr Toyama has

similar ideas. Both acknowledge that raising revenues will not be easy as deregulation will encourage more competi-tion. Cost control is a more promising avenue.

Zenchu is well versed in the advantages of mergers — it has shrunk from 11,000 member co-operatives in 1961 to 3,600. By the year 2000, the total could fall to 1,000, says Mr Toysms Toyama.

Shinkin bank numbers have

fallen only slightly in recent years. But they have reduced overheads by increasing greatly the numbers of branches, by 50 per cent in the last decade to 7,936, twice as many as the top commercial

banks.

Developing new business depends greatly on the Finance Ministry, which controls entry into new fields. The ministry is currently considering a wide-ranging liberalisation of these rules, which control, among other things, the entry of banks into the securities market

While the ministry's plans are not final, it has hinted that it intends to give favourable treatment to small banks. In particular, unlike big banks, small institutions (including regional banks as well as shinkin and co-operatives) will probably be allowed to enter new business areas directly without establishing costly separate subsidiaries. They will also be allowed to strike agency agreements with secu-rities companies and other

groups.
Indeed, Joyo Bank, based in Ibaraki north of Tokyo, has already reached agreements with Nikko Securitles, Mitsubiwith Nikko Securities, anisoto-shi Trust and Banking, Nippon Fire and Marine, and Daihyaku Mutual Life, While Joyo is a regional bank, considerably larger than shinkin banks, ministry officials say many small institutions would be

• Hotel Marco Polo of Singa-

pore is making a one-for-one rights issue, raising \$\$231.1m (US\$122.8m) to develop a shop-

ping and office complex, AP-DJ

reports.
The project on Orchard Road

would still require S\$370.1m in

bank loans and internal funds, it added. The offer is priced at

S\$1.30. Wharf (Holdings),

which holds 68.5 per cent of Marco Polo, will apply for its full entitlement.

Marco Polo made pre-tax profits of \$\$11.6m for the 15

Regal Hotels has agreed to pay Paliburg, its sister com-pany, HK\$515m for the 400-

room Regal Plaza Hotel under

construction in Hong Kong's

Causeway Bay. Both are units of Mr Y.S. Lo's Century City

months to March.

Elders Resources lifts bid for coal group

By Kevin Brown in Sydney

ELDERS Resources NZFP, the Australian minerals and forestry group, was yesterday forced to raise its bid for Oakbridge, a major Australian coal producer, after a counterind by a consortium of Australian and Japanese companies.

McIlwraith McEacharn, a

transport and shipping group that is 46 per cent owned by TNT, the Australian transport TNT, the Australian transport conglomerate, said it was willing to pay 88 cents per share for Oakbridge in conjunction with Nippon Oil Australia and Toyo Menka Kaisha, a Japanese trading house. The bid values Oakbridge at just under A\$300m (US\$236m).

However, Elders Resources said it was already entitled to more than 85 per cent of Oak-

sain it was already entation of Oak-bridge shares following accep-tances of its offer of 86 cents per share, which was launched

in February. Elders Resources initially said it was confident of reaching 90 per cent acceptances, the level at which it would be able to acquire the outstand-

ing shares compulsorily. Later, Elders Resource

it would lift its offer to 88 cents per share, rising to 90 cents if it reached the 90 per cent compulsory acquisition

The company said its shares in Cakbridge were not for sale. However, control of Elders Resources will shortly pass to Carter Holt Harvey, the New Zealand forest products group, which has carried to buy 52.7 which has agreed to buy 52.7 per cent of the company from Elders IXL, the Australian beer and foods producer.

Carter Holt has said it will dispose of all Flders

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dispose of all Elders Resources' non-forestry busi-nesses, which would include Oakbridge if the Elders bid

was successful.

McIlwraith, which owns 2.7
per cent of Oakbridge, is trying to re-enter the mining
business following its disposal
of the Cook cool wine in car. of the Cook coal mine in cen-tral Queensland, sold to Arco Australia last year for A\$88m. Mr Tony Lawrance, manag ing director of McIlwraith, said the consortium would have the expertise and financial strength to develop the five Oakbridge mines, which produce about 7.5m tonnes of

coal per year. He said McIlwraith Intended he said menturate intended to hold 27 per cent of Oak-bridge, Toyo Menka Kaisha 25 per cent and Nippon Oil 23 per cent. The remaining 25 per cent would be offered for sale to the public.

would require approval from Australia's Foreign Investment Review Board to take more than 14.9 per cent of Oakbridge, which is the second largest coal producer in New South Wales.

Asics downgrades profits forecast

ASICS, a Japanese sporting. goods maker, has more than halved its estimate of pre-tax profit for the the year to January to Y2.6bn (\$17.5m) from

Its sales forecast was unchanged at Y126bn. An official blamed the weak yen. increased production costs in South Korea and Taiwan, as well as rising advertising

TP BILLION consolidated sales first half 1990

Half of HK's former Bond tower for sale

BSN RISES...

The BSN Group recorded consolidated sales of 26.9 billion French france for the first half of 1990 compared with 22.2 billion French france for the same period in 1989.

BREAKDOWN OF CONSOLIDATED SA	CES BY DI	VISION:
(in millions of French france)	1990	1989
Dairy Products	6,757	6,344
Grocery Products	5,239	5,039
Riscuits	6,424	4.183
Веет	3,629	3,284
Champagne, Mineral water	2,469	2,039
Containers	3,099	2,857
	27,617	23.746
latra Group sales	(664)	(562)
Total Group	26,953	23,184

which have been acquired in June 1989 i.e. Belin (Prance), Jacob's (U.K.) and

On a comparable basis and unchanged exchange rates, the evolution of the

Dairy Products	9.9 %
Grocery Products	5.9 %
Biscuits	28 %
Becr	6946
Champagne, Mineral water	21.2 %
Containers	7.0 %
Total Group	7.4 %



FRANCE'S LEADING FOOD AND BEVERAGE GROUP

VOLKSWAGEN AG Wolfsburg Payment of Dividend

Notice is hereby given to shareholders that following a resolution passed at the Annual General Meeting of shareholders held on 19th July, 1990 a dividend for the financial year ended 31st December, 1989 will be paid, as from 20th July, 1990, at the rate of DM11.00 per ordinary share of DM 50 norminal value against presentation of coupon No. 29 and DM12.00 per preferred share of DM50 norminal value against presentation of coupon No. 4.

All payments will be subject to a deduction of German tax at a rate of 25 per cent. and, in the absence of evidence as to the recipient's non-residence in the United Kingdom, a further deduction of United Kingdom income tax at a rate of 10 per cent. Coupons should be lodged with: --

S.G.Warburg & Co. Ltd.

Paying Agency, 2 Finsbury Avenue, London EC2M 2PA from whom appropriate claim forms can be obtained. Coupons will be paid at the rate of exchange on the day of.

Under certain conditions, shareholders residing in the United Kingdom can claim a partial refund of the deducted German tax in accordance with the double taxation treaty between the United Kingdom and Germany. The German tax chargeable in accordance with that treaty is treated as a credit and can be set against the instantial control of a charabolder resident in the United Kingdom. with that treaty is treated as a credit and can be set against the income tax liability of a shareholder resident in the United Kingdom. The Company's United Kingdom paying agent will, upon request, provide shareholders or their agents with the appropriate form to enable a refund request to be made to the German taxation.

Wolfsburg, July 1990

The Board of Management

CARPS II Limited

U.S. \$80,000,000 Secured Floating Rate Notes due 1992

For the period 23rd July, 1990 to 22rd January, 1991 the Notes will carry an interest rate of 8.3375% per annum with a coupon amount of U.S. \$4,238.23 per U.S. \$100,000 Note payable on 22rd January, 1991.

Bankers 1140. Company, London Bankers Trust

CALLED THE

244

INTERNATIONAL CAPITAL MARKETS

Treasuries slump on fears over Japanese interest rates

By Janet Bush in New York and Andrew Freeman in London

highly volatile session yester-day, starting lower because of concerns about firmer Japanese interest rates, then surg-ing as the stock market went into free-fall before slumping

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By late trading, the bench-mark long bond was quoted %

GOVERNMENT BONDS

point lower at 8.55 per cent with short-dated maturities around a point lower. The long bond had started out around % point law salves our ground to point lower but then jumped to stand a full point higher as the Dow Jones industrial Average slumped by more than 100 points. The Dow later recov-ered half its losses but the broad market ended near its

lows for the day.

The mood of the bond marhet at the start of trading was negative, amid concerns over whether the US Federal Reserve is willing to see higher inflation in order to keep the economy growing and a rise in Japanese yields overnight. Then, prices jumped as inves-tors sought refuge from the equities in the relatively safe

fixed income markets.

The performance of the bond market this week is likely to depend a great deal on whether the equity market drops further or stabilises. If it were not for gyrations in the equity market, the bond market was likely to make heavy weather likely to make heavy weather of it. Not only are there concerns about inflation, Fed pol-

8.875 8.750

US TREASURY

NETHERLANDS

AUSTRALIA

US Treasury bonds had a key and interest rates overseas ing to close around 102.05, but this week also sees new

supply to absorb.

Demand for this week's issues may well have been undermined by the sharp norrowing in the interest rate spread against Japanese bonds which fell yesterday to under 100 basis points. Auctions this week include \$11.5bn in twoyear notes tomorrow and \$10.5bn in one-year bills on

Investors reacted to the sharp fall on Wall Street by aggressively chasing German and UK government stock. In Germany, the US troubles

came as a welcome relief fol-

lowing a correction that sent prices down by around 80 pfen-nigs before a rally ensued. Dealers said the early falls were set off by the perception that yield levels were unsustainable and by talk of a new issue of Bunds, but prices recovered to their opening levels before moving lower again. Trading was led by the futures market where the Sep-tember contract was nearly 80 pfennigs below its opening level of 85.40 before the afternoon rally began. In busy trading (nearly 60,000 contracts were posted), the future closed

menting that volatility had been reminiscent of pre-monetary union days.
The benchmark 8% per cent Bund issue maturing in May 2000 reflected the volatility on the futures market, moving from a 30 pfenning fall to 102 at the morning fixing to 101.55 in mid-session and then recover-

BENCHMARK GOVERNMENT BONDS

FRANCE BTAN 9.000 02/95 98.7622 -0.138 9.88 9.92 10.05 OAT 8.500 03/00 93.5700 -0.060 9.53 9.59 9.58

around 85.00, with dealers com-

yielding 8.41 per cent. Volume on the cash market was

■ In the UK, a duli reception to the week's only significant economic data appeared to have set a somnolent tone, only for Wall Street to exert its pressure and send gilts prices sharply higher.

The June trade figures were closely in line with the market's expectations and elicited barely a murmur, with only a little profit-taking reported. But spice came from the US Treasury market and as the glit futures reacted favourably. cash prices improved.

The benchmark 11 % per cent gilt maturing 2003-07 was trading towards the close at 1021, a gain of % point on the day. At the shorter end of the maturity curve, prices were also higher. with selected issues improving by up to ½ point.

The Bank of England announced that its offer to con-

vert the 8% per cent Treasury loan stock into the 9 per cent conversion stock issue had been 77 per cent taken up, leaving £272m outstanding. The 9 per cent issue now totals £2.45bn.

 The second phase of privatisation of the Banco Totta e Acores (BTA) with the sale of 31 per cent of the bank's share capital was more than twice subscribed, according to initial results. During last week's flotation of 7.75m shares, orders were placed for more than 18m shares. The results of the flotation will not be made public until July 31.

BUE lifts stake in Paris broker

LA Banque de l'Union Europeenne (BUE) has increased its stake in Paris brokers Magnin to 100 per cent from 75 pct, Reuter reports from Paris.

BUE said it would gradually take full control when it took

its initial 30 per cent stake in Magnin in January 1988. It raised its shareholding to 75 per cent in January 1989. No price was disclosed for

the latest stake, which BUE acquired from Magnin's execu-

Price Change Yield ago

102-15 -02/32 8.50 8.45 102-01 -07/32 8.56 8.46

7.750 02/00 95.7500 - 8.39 8.47 8.81

9.750 05/00 94.4000 -0.250 10.68 10.72 10.97

9.000 05/00 102.0500 -0.200 8 67 8.68 8.94

12,000 7/99 84,1308 +0.050 13,13 13.21 13.60

94-28 + 10/32 12-25 12-36 12-38 30-17 + 10/32 11-59 11-87 11-80 85-28 + 20/32 10.76 10.77 10.72

Month oge

FT GUIDE TO WORLD CURRENCIES

The table below gives the latest available rates of exchange (rounded) against four key currencies on Monday July 23, 1990. To some cases the rate is nominal. Market rates are the average of buying and seiling rates have been catculated from those of foreign currencies to which they are tied. ESTG USS D-MARK YEN (X 100) C STG US \$ D-MARK YEN (X 100)

					·× 1007						CX 100)						V. 200
Alganistan Algana Algana	(Dinar	10.1071	54 4880 5 5487 8 4613	33 4738 3 4098 5 1981	36 6913 3 7364 5 6977	Gaston Garrina Germany S Germany N	ast (Distant	2.9440	272 9692 8.3253 1.6277	167.7065 5.1145 1	183.8262 5.6061 1.0961	Papua New Gu	ak. Rupce (Balboa Inca (Kina	1.7440	21.3011 0.9574	13.0960 0.6143 0.5881 728.5396	14.3438 0.6733 0.6447 790.5656
Andorra	(Sp Pesets		5 4597 49 6157	3.3541 61.1973	3 6765 67 0794	Ghanz Gitraitar	(Ced	597.250 1.00	1 6277 327 8891 0.5489	201 4333 0,3372	1.0962 220.7948 0.3696	Paraguay Peru Philippines	Unti	2160.12 70680.95 41.00	38803.705 22.5089	7 23838.431 13.8279	7 26129.741 2 15.1571
Anjola Anigua Argentina	(L Cast S (Austral	9 54 4120u 1 4 9126 1 9609 45	29 9180 2.6970 5275 5695		20 1153 1 8161 3552 6768	Greece Greenland Grenada	(Orachita (Danish Kron: LE Carr_S	291 07 3 11 2925 3 4.9126	159.7968 6 1995 2.6970	98 1636 3.8086 1.6568	107 6044 4.1746 1.8161	Pltcalm is	i£ Sterling (NZ 5	1.00 3 0563	0.5489 1.6779	0.3572 1.0307	0.3696 1.1298
Arutu Arstralia Arstria Atores (i		1 3 2569 1 2 3230 1 20 855 1 256.60	1 7880 1 2753 11 4493 141 9709	1 0984 0 7834 7 0337 87 2175	2940 0 8587 7 7097 95 6007	Geadaloup Guam Guatertalia Guaterta	_ {US 1	8 1564 585 82	5.4597 1 4.4778 299.6541	3.3541 0.6143 2.7508 184.9876	3 6765 0 6733 3 0153 301 7819	Portugal Portugal Poerto filco	(Zlaty (Escado (US \$	258.60 1.8215	9405 9840 141.9709 1	87.2175 0.6143	95.6007 0.6733
Bahamas	(Bahama S		ĭ	0.6143	0 6733	Causes-6:		118267	299,6541 649,2335 45	396.8768 27.3591	201.7818 437.2162 29.5889	Qutar		66277	3.6385	2.2353	2.4501
Bahrain Hairaric is Bangladesh Barbados	(Se Pesrta (Taka	1 0 6862 1 181 45 1 61.00 1 3 6596	0 3767 99 6157 33 4686 2.0091	0 2314 61 1473 20 5733 1.2342	6 2536 67 0794 22 5568 1.3529	Haiti Hondurat Hong Kong	(Lempira	9.0975a 9 8.4065a 14.1143	5 4 4250 7.7487	3.0682 2.8359 4.7603	3.3632 3.1085 5.2178	Reunion is. de Romania Rwanda	(Erd)	9 9450 35 321 134.78	5.4597 19.3906 73.9939	3,3541 11,9123 45,4569	3.6765 13.0573 49.8262
bulgium	(Beig Fr	61 CQ	33 4698	20.5733	22 5508	Hungary	(Forint	116.0492	63.7107	39,1396	42.9017	St Christopher St Helena	(E Carr S) (E Carr S)	1.00	2.6970 0.5489 2.6970	1.6568 0.3372	1.8161 0.3696 1.8161
Bernuda (B Bernuda (B	(CFA fr	3 6390 497 25 1.8215	1 9778 272 9892 1	1 2273 167 7065 0 6143	1.3452 183.8262 0.6733	india india indonesia iran	elandic Krona Indian Repos (Rupiah (Rial	31.40 3370 24	58 4188 17.2385 1850 2552 68 3502	35,8827 10,5902 1136,6745	39.3382 11.6081 1245.9297	St Lucia St Pierre St Vincent San Marino (II	French Fri (E Carr S)	9.9450 4.9126	5.4597 2.6970 1191.7375	1.6568 3.3541 1.6568 732.1247	3.6765 1.8161 802.4953
Hintan Hollela Hollela Brazil	(Ngultram (Bolimano) (Pula) (Grutado)	5 7678 3 3250	17 2385 J 1665 1 8254 66 1817	10 5902 1 9452 1 1214 40.6576	11 6081 2 1322 1 2292 44 9656	iraq irish Rep Israel	(Iraqi Dinar (Pent (Shekel	0.5654 1.1080 3.7700	0 3104 0.6082 2.0697	41.9898 0.1906 0.3736 1.2715	46 0258 0 2050 0 4096 1 3937	Saudi Arabia Saudi Arabia Senegal	(Dobra) (Riyal) (CFA Fr)	183,2225 6.8207 497,25	100.5888 3.7445 272.9892 5.2154	61.7951 2.3004 167,7065 3.2040	67.7347 2.5215 183.8262 3.5120
Strictsh Virgin Bulgaria Bulgaria Bulgaria	n is 1055 (Brunei 5) (Levi	1.8215	1 1 8093 2 9130	0 6143 1.1115 1 7895	0 6733 1 2184 1 9615	Jamaica Japan	(Lira Clamaican S (Yes)	12.4625 270.25	1191.7375 6 8418 148 3667	732.1247 4 2032 91.1467 0 4047	802 4953 4.6072 99.9075	Seythelles Sierra Leone Singapore Solomon 15	(2)	289 80 3.2958 4 6260	159.0996 1.8093 2.5396 409.5470	97.7403 1.1115 1.5602	107.1349 1.2184 1.7101
Burma	i Kyati Burundi Fel	10 7/80	272 9392 5 9171 168 1306	167 7065 3 6350 103 2883	183 8262 3 9844 113 2162	1	rdanian Dinar (enya Sbilling		0.6587 22.8383	0 4047 14,0303	0.4436	South Africa	(Shiiling)	4.7585c	2,6124	251.5986 1.6048	275.7818 1.7591
Cambodia Cameroon Critata ((Riei) (CFA Fr) (Canadian Si	397.00a 497.25 2.1065	218 272,9892	133 8954 167 7065	146,7652 183 82 62	Kiribeti Korez Nort	(Apstralian S Noni	2.3230 1.7649	1 2753 0 9689	0.7834 0.5952	0.8587 0.6524	Spain	(Peseta)	7.1440g 181.45	3.9220 99.6157	2.4094 61.1973	2.6410 67.0794
Cartary is	(Sp Peseta) (CV Escudo) (CI S)	181.45 130 6219 1 5102a	1 1564 99 6157 71 7111 0 8300	0.7104 61.1973 44.0546 0.5093	0 7787 67,0794 48 2890 0 5582	1	Covaiti Diegri	0.5282	716.1817 0 2899	459,9747 0.1781	482 2643 0.1952	I Suetze Gen	Sp Pescia) (Rupee) (5)	20 8444	99,6157 39,5278 11,4374	61.1973 24.2833 7.0264	67,0794 26,6173 7,7017
Cent Air Rep	(CFA Fr	497 25	272 9892 272 9892 309 9752	167 7065 167 7065 190 4283	183 8362 183 8262 208 7319	Laos Lebanon Lesotho Liberia	(New You Clebanese & Ostalyti Clibertan S	4 7585 1 8215	719.2094 647.3785 2.6124	441,8347 397 7065 1.6048 0.6143	484 3031 435 9334 1 7591 0 6733	Surinam Swaziland Sweden	(Guilder) (Lilangeni) (Krona) (Fr)	3 2478 4 7585 10 7650	1.7830 2.6124 5.9099	1,6948 1,6048 3,6306	7.7017 1.2006 1.7591 3.9796
China (Regi Colombia Comores Cologo (Brazz	(CFA Fr)	922.56 497.25	4 6896 506 6483 272 9892 272 9892	2 8810 311 2512 167 7065 167 7065	3 1579 341,1682 183 8262 183,8262	Libya Liechenstei Luxembour	(Lisyan Dinari e (Seriss Fri	2 5275	0.2849 1.3875 33.4888	0.1750 0.8524 20.5733	0.1919 0.9343 22.5508	Switzerland Syria Talutan	<u> </u>	2.32/3 38.2095u 49.60	1.3875 21 27.2303	0.8524 12.8868 16.7284	0.9343 14.1255 18.3364
Casta Rica Case d' ivoire Cuba (i Cyprus	(Colon) (CFA Fr) (Cuban Peso) (Cyprus £)	1 4491	91 6793 272 9892 0 7959 0 4556	56 3217 167 7065 0 4689 0 2799	61.7353 183 8262 0.5359 0 3068	Macao Madeira Malagasy i	(Parasa) (Port Escuto) (a) (U) Fr	258 60 2283 75	8.0139 141 9709 1253 7743	4 9232 87.2175 770.2360 1.6745	5.3964 95.6007 844 2698	Tanzania Thalland Togo Reo	(Shijing) (Baht) (CFA Fr)	352.78 46.00 497.25 2.3230	193.6755 25.2539 272.9892 1,2753	118.9814 15.5143 167.7065 0.7834	130,4177 17,0055 183,8262 0,8587
Czechostowaki			16 0911 27 1314	9 8853 16 6677	10 8354 18 2698	Malant Malaysia Makine Is Mali Reo	(Keractul (Ringgit) (Reflya) (CFA Fr)	4.9650 4.9175 17.1287 497.25	2.7257 2 6996 9 4036 272,9892	1.6585 5 7769 167.7065	844 2698 1.8354 1.8179 6.3322 183.8262	Tunisla Turkey	(Dinar) (Lira)	7.7511 1.6115 4840 94	4.2553 0.8847 2657.6667	2.6141 0.5435 1632.6947	2.8654 0.5957 1789.6266
Desimark (Dar	nish Kraper)	11 2925	6 1995	3.8086	4 1746	Marta Martiologe	(Maltese (2)	0.5760 9.9450	0.3162 5.4597	0.1942 3.3541 50 2709	0.2129 3.6765	Turks & Calcos Tuvalu (Au	(US S) stralian 5)	1.8215 2.3230	1.2753	0.6143 0.7834	0.6733 0.8587
Diibouli Res	(D)(6 Fr) (E Corrib \$)	320 00 4 9126	175 6793 2 6970 10 4010	107 9258 1.6568 6.3897	4 1746 118 2994 1 8161 7.0038		(Maur Rupee) Mexican Peso)	5226 571 5148 09d	81 8300 14.9052 2869 3768 2826 2915	9.1568 1762.7554 1736.2866	55 1029 10,6369 1932,1885 1903,1756	Uganda (Men U A E Unixed Kløgdor Unixed States	Shilling) (Dirham) (E) (US S)	790.27 6.6295 1 00 1 8215	433,8567 3.6395 0.5489	266.5328 2.2359 0.3372 0.6143	292.1515 2.4508 0.3696 0.6733
Ecuador	(Sucre)	1585 60e 1442 35a	870 4913 791 8473	534 7723 486 4586	586.1737 533.2162	Microsign Monaco	(Local Fr) (French Fr)	9.9450 9.9450	5.4597 5.4597	3.3541 3.3541 2.0591	3 6765 3.6765	Urugoay USSR	(Peso) (Rouple)	2188.01 1.0587	1201.2132 0.5812	737.9460 0.3570	808.8761 0.3913
Egypt (' Ej Salvador Egyst' i Guines Ethiopia (Ethi	a (CFA Fr)	11 5549 497 25	2 7045 6 3436 272 9892 2 0527	1 6614 3 8970 167 7065 1 2610	1 8211 4 2716 183 8262 1.3822	Mongolia Montserrat Morocco Mozambiga	(E Carr \$) (Oktam)	6.1053u 4 9126 15 4192 1734.07	3.3555 2.6970 8.4651 952.0010	2.0591 1.6568 5.2004 584.8465	2.2570 1.8161 5.7002 641.0609	Vanuatu Vatican Venezuela Vietnam	(Dona)	215 00 2170.75 90.5688 8187.75	118.0345 1191.7375 49.7220 4495.0590	72.5126 732.1247 30.5459 2761.4671	79.4824 802.4953 33.4819 5026.8946
Fatkland is Faroe is (Dan	(Falk () ish Kroneri	11.2925	6 5489 6 1995	0 3372 3 8086	0.3696 4.1746		(S A Rand) (Australian S)	2 3230	2 6124 1 2753	1.6048 0.7834	1 7591 0.8587	Virgin is-Britis Virgin is-US	M (05.5)	1.8215 1.8215	ì	0.6143 0.6143	0.6733 0.6733
Fiji is Finland	(FIJLS) (Markka)	2 6990 6.9505	1.4817 3.8158	0.9102 2.3441	0 9977 2 5695	Netherlands	spalese Rupee) ; (Guilder) :s (A/Guilder)	53 0347 3 3400 3 2569u	29.1159 1.8336 1.7900	17.8869 1.1264 1.0984	19 6061 1 2347 1 2040 1 1298	Western Samoa	(Tala)	4.2953	2_3581	1.4486	1.5879
France Fr Gu <i>rlAfrica</i> Fr Gulana Fr. Pacific is	(Fr) (CFA Fr) (Local Fr) (CFP Fr)	9 9450 497 25 9.9450 180.00	5 4597 272 9892 5 4597 98 8196	3.3541 167 7065 3.3541 60 7082	3 6765 183 8262 3 6765 66 5434	New Zealan Nicaragua Niger Rép	6 (NZ \$1 (Cordoba) (CFA Fr)	3.0563 697050.0 497.25	1.6779 382679 111 272.9892 7.8813	1.0307 235092.749 167.7065	257689.464 183.8262	Yemen Yemen PDR Yugoslavia	(Rial) (Dinar) (Diear)	21.834 0.8397# 20.9783	11.9868 0.4610 11.5170	7.3639 0.2832 7.0753	8.0717 0.3104 7.7553
						Nigerla Nigeraly Optan	(Haira) (Hor. Krone) (Ria) Omani)	11.4150	6.2668 0.3847	4 8417 3.8499 0.2363	5.3071 4.2199 0.2590	Zaire Rep Zambia Zimbabwe	(Zajre) (Xwacha) (S)	1058.62 71.30 4.4725	581,1803 39,1435 2,4553	357.0387 24.0472 1.5084	391,3567 26,3585 1,8634

reviations: (a) Free rate; (b) Banksote rate; (c) Commercial rate; (d) Controlled rate; (e) Essential imports; (g) Financial rate; (b) Exports; (f) Non commercial rate; (f) Buste, (l) Lissury goods; (m) Market rate, (e) Official rate, (p) preferential rate, (g) convertible rate; (r) parallel rate; (c) Selling rate; (t) Tourist rate (u) Currencles fixed against the supplied by Blank of Assertica, Economics Department, London Trading Centre. Enquiries; (f) 634 4360(5).

Monday July 23, 1990



TRADE INDEMNITY PLC 071-739

MULTI-MARKET POLICY. Simplified credit protection against increasing risks in EEC and OECD countries.

FT/AIBD INTERNATIONAL BOND SERVICE

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STRAKENT SCHOOL The yield is the yield to redunction of the bid-price; the emount issued is in millions of currency units. Chg. day = Change or FLDATISM. RATE NOTES: Denominated in dollars unless otherwise indicated. Coupon shown is minimum. Spraad Margin aboutiered rate (fittings-month liabons mean rate) for US dollars. C.cpn = The current coupon.

CONVENTELE BONDS: Denominated in dollars unless otherwise indicated. Cov. price = Nominal amount of bond per share currency of share at convenion rate fittings. Prom = Percentage premium of the current affective price of acquiring shares over the meat recent price of the shares.

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ELECTRONICS CO. Advice has been received from Tokyo that payment of a Ceeh Dividand of Yen 6.50 per share has been made for the elst months period unding 31st March 1990. The dividend with be payable in United Sisses Dolstra (swoog to resoldents of the United idingdom) and will amoure to asset to perceive stems before deduction of any Japanese Withholding Tax. RESIDENTS OF THE UNITED RUNGDOM will receive payment in clering converted at the rate of exchange rules on the day of assessments on the customs.

OMRON TATEISI

Bank of Greece US\$150,000,008 Floating rate notes due 1994 Notice is hereby given that the Rate of

Hill Samuel Bank Limited 45 Beech Street, London EC2P 2LX,

Interest relating to the above issue has been fixed at 8 Vis per cent for period 24 July, 1990 to 24 October, 1990. Total interest payable on 24 October, 1990 per US\$10,000 Note will be US\$443.12 and per US\$250.000 Not will be U\$\$11.078.12. Agent: Morgan Guaranty

This announcement appears as a matter of record only.



\$180,000,000 **Project Financing**

The undersigned structured, arranged and underwrote the Project Financing and acted as financial advisor to Rouge Steel Company. The Chase Manhattan Bank, N.A.

The Chase Manhattan Bank, N.A. Westpac Banking Corporation Manufacturers National Bank of Detroit The Nippon Credit Bank, Ltd.

Funds provided by Österreichische Länderbank, A.G. NMB Postbank Groep N.V. National City Bank The Tokai Bank, Limited

Co-Agents

The Chase Manhattan Bank, N.A. Österreichische Länderbank, A.G.



CHASE

INTERNATIONAL CAPITAL MARKETS

First Euroyen fixed-price re-offer launched by NIB

By Tracy Corrigan

THE NORDIC Investment Bank brought a Y30bn issue of 7% per cent five-year Eurobonds, the first in that sector to be structured as a fixed price re-offering. Nomura Inter-national, the lead manager, has been keen to introduce the system to the Euroyen sector for some time.

INTERNATIONAL BONDS

The bonds, which yield 7.25 per cent, were considered aggressively priced in view of the market's bearish tone. Many investors were said to be waiting for the issue to break syndicate this morning to take the bonds at a higher yield. The NIB bonds offer a pick up over the World Bank's 7% per cent five-year bonds yielding 7.08 per cent and Den-

mark's 7 per cent five-year bonds yielding 7.26 per cent.

FRENCH FRANC Credit Local de

But high short-term interest rates have stifled demand for yen bonds. With three month certificates of deposits at 7.70 per cent, bond yields will have to rise further to entice investors, many dealers say.
But according to lead manager Nomura International,

there is still a reasonable level of European demand for Euroyen bonds, which look expensive compared with the Japanese government bond market. With a rise in the long-term prime rate already discounted by the bond market, yields, currently at highs, could be peaking.
General Electric Capital Cor-

poration brought two issues, both of which suffered from a lack of enthusiasm from the retail investors targetted..
GECC's DM150M issue of seven-year bonds has a fixed coupon of 9% per cent for the first two years, then pay six-month Libor minus 15% per cent. The structure produced

NEW INTERNATIONAL BOND ISSUES

sterling floating-rate funds at an attractive rate for GECC. However, German retail

investors still have little appetite for US corporate names, dealers said, and there was little sign that the German banks would pump the paper round their retail networks. The deal was hid outside 1½ point fees at less 1.35. GECC's SFr125m issue of 6% per cent bonds was considered rather tightly priced and suffered from the absence of retail investors due to the holiday season. The deal languished outside its 1% fees at less 1% bid.

Elsewhere, Credit Local de France launched a FFribn issue of 10 per cent five-year bonds via Société Generale, into a rather over-supplied

Declines in the Japanese stock market have not affected plans to launch four more Jap anese equity-linked Eurobonds this week, syndicate sources

	Amount m.	Coupee %	Price	Maturity	Foot	Book runner	
ent Bank(d) of America(a) 	30bn 10bn 10bn	7¼ 7½ 7½	100 101 ¼ 101 ¾	1995 1993 1993	25/15bp 13 ₈ /3 ₈ 13 ₈ /3 ₈	Nomura Int. Yamaichi Int. (Europe) Nippon Cradit int.	
CS France(b) ◆	1bn	10	101.72	1995	13/14	Societe Generale	
apital Corp(c) •	150	(c)	1014	1997	14/%	Merrill Lynch Bank	
	•						

101%

BFCE increases capital by FFr1.1bn

♦Final terms. a) Short first coupon pays ¼ over 3-month Libor, then 7½% fixed thereafter. b) Non-caliable. c) Coupon years pays 9½%, then 15½% minus 6-month Libor thereafter. Non-callable, d) Fixed re-offer price par. Non-

By William Dawkins in Paris

General Elec.Capital Corp(b)

BANQUE Française du Commerce Extérieur (BFCE), the trade finance bank, is to receive a FFr1.1bn capital increase to complete the restructuring plan agreed by its shareholders three months

The bank was forced earlier this year to boost its provisions for sovereign debt risks because its unusual status, half way between the public and private sectors, had left it heavily under-provi-

Assurances Générales de France, the state-owned insur-

ance group, offered to come in as the main shareholder on condition that existing investors first pumped in enough cash to lift BFCE's bad debt cover to normal levels and to bring the bank's prudential ratios in line with the requirements of the Bank for International Settlements. Accordingly BFCE's share-

holders, the main French commercial banks, earlier this month came up with FFr1.4bn of new capital, allowing the bank to nearly double its debt cover to 50 per cent of expo-

BFCE is now going ahead with the second stage of the restructuring plan, a FFr1.1bn capital increase from the existing shareholders, bringing total shareholders' capital to

year fulfil its earlier promise to step in as the main shareholder and buy out 43 per cent of BFCE's equity in exchange for its own shares.

Another 24 per cent will be held by Crédit Lyonnais, the state-controlled bank, with the rest owned by a mixture of state and private banks.

FFr2.1bn.
AGF will by the end of the

HEAF in talks over loan

guarantor

By Martin Dickson in New York

The Higher Education Assistance Foundation (HEAF), a large loan guaran-tor for the Student Loan Mar-keting Association, is discussing an affiliation with another loan guarantor.

The announcement, which triggered fears for the finan-cial health of HEAF, was a significant factor behind the

nificant factor beaund the sharp fall in share prices on Wall Street. HEAF, which guarantees about \$10bn in student loans, would not comment on press reports that it could face benkreports that it count face bank-ruptcy without a merger. However, if the concern is in difficulties, this could pose problems for its creditors and the banks whose loans to stu-

dents it guarantees.
One of its largest creditors is the Student Loan Marketing Association, or Sallie Mae, one of the biggest holders of student loans, which extended a \$865m credit line to HEAF late last year.

However, a spokeswoman for Sallie Mae said: "We ulti-mately expect this situation to be resolved so there is virtually no cost to Sallie

HEAF is one of about 50 agencies which guarantee loans to students advanced by banks.

When students default, the banks make claims to the agencies which in turn make claims to the Education

However, under certain circumstances, the agencies do not qualify for full re-imbursment from the Govern-

A spokeswoman for HEAF said talks about a link-up had been held with the Nebraska Student Loan Programme. However, a spokeswoman at

the Nebraska agency said discussions with Heaf had ended last Friday because the Department of Education did not approve a transfer agreement between the two

However, the department had indicated it was monitoring the situation and was developing its own plan, the spokeswoman added.

British Funds Corporations, Dominion and Foreign Bonds

Greece acts to defuse loans row

By Andrew Freeman

A ROW which broke out in the syndicated loans market last week was still simmering yesterday, despite intervention by the Bank of Greece to defuse the tension.

The problem arose over a \$200m syndicated loan for Hellenic Aspropyrgos Refinery which was due to be launched after the completion of a \$150m facility for Public Power Corporation, the Greek state electricity utility.

However, the two deals ran into conflict when Sumitomo

Bank, arranger of the PPC deal, was unable to place more than a small portion of the loan and requested extra time to arouse interest among banks. The PPC loan was launched in early July after a

bidding contest. It was alleged that syndica-tion of the Hellenic Refinery deal was started before the mandate had been officially confirmed by the Bank of Greece, a charge denied by Mitsubishi Bank which had been given the role of arranger. The

newer deal had more generous pricing than PPC, apparently prompting some banks to by-pass the PPC loan. Whether or not the Hellenic

Refinery deal was marketed prematurely, Sumitomo asked the Bank of Greece to postpone the loan, a six-year maturity refinencing which had no particular urgency. The Bank agreed and gave Sumitomo an extra week to place PPC.

A Sumitomo official said the deal had always been a chal-lenge, but that the Refinery enced by the downgrading.

episode had probably fright-ened some potential investors away. It is thought only around \$25m of the \$150m PPC deal has so far been sold.

The downgrading last week of Greece's credit rating by Standard & Poor's did not help matters, although bankers said the loans market pays less attention to ratings than the bond market. But, it is likely the Bank of Greece's decision to postpone the Hellenic Refi-

Australia downgrades foreign banks' debt

By Kevin Brown in Sydney

THE long-term debt ratings of three foreign banks were downgraded yesterday by Australian Ratings, the local rat-ings agency, which said it was concerned about the deteriorating quality of the banks' corpo-

rate loan portfolios.

The agency downgraded Standard Chartered Bank Australia's long-term debt from A minus to BBB plus; Hongkong Bank Australia from AA to A; and Chase AMP Bank from A plus to A. Ratings for Citihank Australia were reaffirmed at AA for long-term debt and A1 plus for short-term debt.

The three downgraded banks each said they remained committed to operating in Australia and said the strength of their parent companies was more important than local dif-

However, the downgradings

will add strength to the view being expressed by many bank-ers that the Australian market cannot support all 16 foreign

banks given licences in 1983-84
as well as an expanding domestic banking sector.

Australian Ratings said
Chase AMP Bank, a joint venture between Chase Manhattan
Bank and Anaste Manhattan Bank and Australia's AMP Society, had been hit by the high cost of establishing a retail banking operation, and its capital base had been affected by a net loss of A\$29.9m last year.

The agency said the bank also retained an exposure of A\$70m to Mr Christopher Skase's failed Qintex Corporation, for which no provision had been made.

THE SHARP movements on Wall Street yesterday stopped an early advance on the futures market.

Hongkong Bank, a subsidiary of the Hongkong and Shanghai Banking Corpora-

tion, was increasingly reliant on its parent, and had received A\$207.8m in equity and debt injections, Australian Ratings said. It was expected to report a loss for 1989-90 after a net loss of A\$81.6m in the previous

Australian ratings said Stan-dard Chartered, a subsidiary of Standard Chartered of the UK, was likely to suffer another loss this year following a net loss of A\$54.2m, after provisions of A\$34.1m. However, the bank had "lim-

ited opportunities" to redress its earnings profile. Mr Eirvin Knox, managing

director of Standard Chartered Australia, said he was disap-pointed with the report, but thetic rather than material." Mr Knox said the recent sale of Standard Chartered Austra-

LONDON TRADED OPTIONS

depressed US Treasury bonds, prevented a stronger advance. By this stage early indications were that Wall Street could open lower, and US stocks traded in London

However, the heavy fall in the

lia's finance subsidiary to Westpac Banking Corporation, one of the hig four Australian trading banks, had effectively halved the bank's borrowing

requirements.
Mr Richard Orgill, managing director of Hongkong Bank Australia, said the strength of the bank's parent was more important than the historical performance of the Australian

operations.
"We are taking a positive view, and the Hongkong Bank is here to stay," Mr Orgill

Mr Lynn Anderson, m ing director of Chase AMP Bank, said the downgrading, was "disappointing, but not unexpected."

He said it was important to see the agency's action in this light of the downgrading and corporate Australia as a whole.

Taiwan to step up purge on stockbroking industry

By Peter Wickenden in Taipei

MR Wang Chien-Shien, the Taiwanese Finance Minister, warned yesterday he was intensifying a campaign to bring order to stock-market dealings and clean up the stockbroking industry.

His remarks followed the closure by the Taiwan Stock Exchange of yet another securities broker at the weekend. The broker, Ting Hao Securities based in Kaos iung, is accused of disposing of client's shares without their consent. Shang Yuan Securities in Taipei, which has failed to account for NT\$83m worth of mortgaged bank cartificates of deposit, voluntarily

closed yesterday.

Taiwan's securities industry has grown from about a dozen brokers to more than 350 in the last two years. Mr Wang said the authorities had discovered several illegal activities by brokerage houses. "The crackdown on illegal brokers is my top priority, and I don't care how many of them will close if they operate against the rules," he was quoted as saying.

One foreign securities company yester-day predicted two or three months of chaos as more local brokers folded or began merging. It said too many houses had got too deeply involved in trading on their own account and in grey-market margin lending.

Since hitting a peak in February the Taiwan stock market has fallen 60 per cent. Analysts believe more than 80 per cent of brokers have offered margin loans illegally in collaboration with local credit co-operatives or underground finance

Currently only the ruling Kuominiang Party's Fu Hwa Securities is allowed by law to offer securities financing. But the Securities and Exchange Commission said on Friday the business would be opened to all brokers with a capitalisation of more. than NT\$2bn and at least two years of operating experience. They will be able to

borrow from Fu Hwa or from banks.

The legalisation of margin lending is one of several official measures stimed as stabilising the stock market and opening its further to international participation. The SEC is now sounding out the opinions of other government departments on a pro-posal to allow participation by foreign institutional investors. The door may be opened by the end of this year, but foreign participation will probably be limited.

its fair value of 35-40 points. September closed at 2,411.0, down

45.0. Its premium closed at 48 In the traded options market; turnover recovered to just below recent levels. The total number of

compared with 27,705 last Thursday. Yesterday's total was made up of 14,564 calls and 12,880 puts.

the cash market off its lows.

The release of the latest UK
trade figures encouraged the

trade figures encouraged the

LONDON MARKET STATISTICS

RISES AND FALLS YESTERDAY

FT-ACTUARIES SHARE INDICES											
O The Financial Time				-	_						
in conjunction with the) Marie			ly 23]		io Par	Fri Jul	The Jul	Wed Jul	Year ago	
	L	Milyan		· · ·			20 20	19	18	(Sabbross)	
& SUB-SECTIONS			Est. Earnings	Gross Div.	Est. P/E	wi adi.					
Figures in parentheses show number of stocks per section	index No.	Day's Change %	Yield%	Yield% (Act at (25%)	P/E Ratio (Net)	ad adj. 1990 to date	index Bo.	index No.	index No.	index No.	
1 CAPITAL GOODS (194)	878.24		13.16		9.28	23.04	890.26				
2 Building Materials (26)	.11420 52	1 -17	13.72	5.41 5.79	9.00 7.71						
4) Flortricals (10)	2435 71	1 -0 4	11.78		10.44						
5 Electronics (26)	1826.00	-15	10.31	4.39	12.63	51.42	1853.83	1838.37	1834.89	2247.18	
5 Electronics (26) 6 Engineering-Aerospace (8) 7 Engineering-General (46) 8 Metals and Metal Forming (6)	468.79	-L3 +0.1	13.85								
7 Engineering-uchtral (40/	490.80	121	12.04 23.53		10.05 5.17						
91 MOTORS UL57	7 247.00	-1.0	16.13			9.81					
10 Other Industrial Materials (23) 21 CONSUMER GROUP (179)	1581.41	-1.9	11.01	5.04	10.48	39.22	1612.02	1615.47	1640.16	1673.46	
	131201	-13	9.25		13.35						
22 Brewers and Distillers (22)	1038.67	-0.7 -1.2	9.30 10.35		12.92 11.97						
25 Food Manufacturing (20)	2578.98	-11	8.81								
27 Health and Household (15)	2574.66	-19	6.72	2.69	17.69	25.21	2623.70	2507.39	2535.85	2291,66	
29 Leisure (33)	.,[1442.95	13	10.05	4.29	12.13	34.00	1461.42	1455.07	1462.31	1709.54	
31 Packaging & Paper (12)	609.11	-14	10.93					619.24			
32 Publishing & Printing (16)	1353/.U7 erk 35	16 -14	10.17		12.28 11.95					3649.08 855.03	
35 Textiles (11)	489,21	-0.9	12.59		10.03						
40 OTHER GROUPS (197)		-2.0	11.09	5.05	10.87	25.61				1175.03	
41 Agencies (17)	1664.24	22	6.06	2.30	19.96	15.86	1702.38	3686.61	1698.89	1416.74	
42 Chemicals (23)	1283.94	-1.0			10.68					1303.05	
43 Conglomerates (15)	1025.05	-23 -12			11_47 12.02	31.95 49.33					
46 Telephone Networks(2)	.11187.63	-3.4								1075.60	
47 Water(10)		+0.2	16.75	7.07	6.68	68.12	1911.97	1892.18	1908.94	0.00	
48 Miscellaneous (27)	<u>1790.05</u>	-1.6	12.33	5.02	9.23	41.95				<u></u>	
49 INDUSTRIAL GROUP (480)	1172.55				11.35					1197.82	
51 Oll & Gas (20)	2370.11	-1.1			10.57	60.49	23%.06		_	2168.83	
59 500 SHARE INDEX (500)	1272.58	<u> -15</u>			11.23	27.88			1291,50		
61 FINANCIAL GROUP (108)				5.71	<u>- '</u>	21_40	812.70				
62 Banks (9)	855.26	-16			6.84						
65 Insurance (Life) (7)	1487.52	-1.6 -1.6	=	4.95 6.09	1 = 1	36.94 19.43					
67 Insurance (Brokers) (8)	943.38	-0.8	9.33	6.82	14.44		951.04				
68 Merchant Banks (7)	440.17	8.0-	- 1	4.61	- 1	10.76	443.85	443.22	443.08	366.49	
69 Property (47)	1093.74	-0.4	8.02		16.02	19.93			10%.35	1362.34	
70 Other Financial (24)			10.54		12.30	8.95	292.38	291.19		378.77	
71 Investment Trusts (66)	1212.22	-15	اا	3.18		18.16	1230.83	1232.29		1202.28	
91 Overseas Traders (5)	11448.28 11159.41	-2.2	_		12.28	59.65 24.13	1480.87	1471.77			
99 ALL-SHARE INDEX (679)	11777.52	-1.4		4.78	لستسا	26.13	1176,37	1171,71	1177.97	1155.26	
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3 0 4 ir	iver 15 years⊕ rejeemables●		+0.29 -0.08	126.05 142.88	-	6.15 7.35	á	Coupons 15 years	12.08 11.46 11.11 10.80	12.14 11.48 11.12 10.79	9,91 9,51 9,22
6 U	nier-Linked Ip to 5 years • wer 5 years •	147.31 136.49	+0.28 +0.81	146.89 135.39	-	1.49 2.51	냺	Inflation rate 10% Up to 5 yrs. @	5.37 4.31 4.21	5.48 4.37 4.31 4.17	3.22 3.57 2.42 3.40
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US, which saw the new Jones Index off more than 100 points at one stage, took futures traders by surprise. The futures market tracked its US equivalent lower, but did not suffer from the same beatle suffer. to the underlying index advanced at one stage to 72 points, although of that, 35-40 points are an estimate of dividend payments and financing costs. The rally encouraged arbitrageurs to sell thisses and brit stock publics The FT-SE index options were the busiest, reflecting the strong Oct Jas far Get Jen der Brit. Teleson 280 15½ 28 35 3½ 6½ 10 (*291) 300 5 16 23 12½ 14½ 17½ 145 97 177 135 201 -Water Sep. Hors. Jan. Sep. Hors. Jan. 140 13 17 20 41₂ 7 11 160 41₂ 71₂ 11 16 19 18 Any Set Des Any Set Dec 1200 51 941 - 18 551 1250 24 654 101 42 2 59 2 68 4

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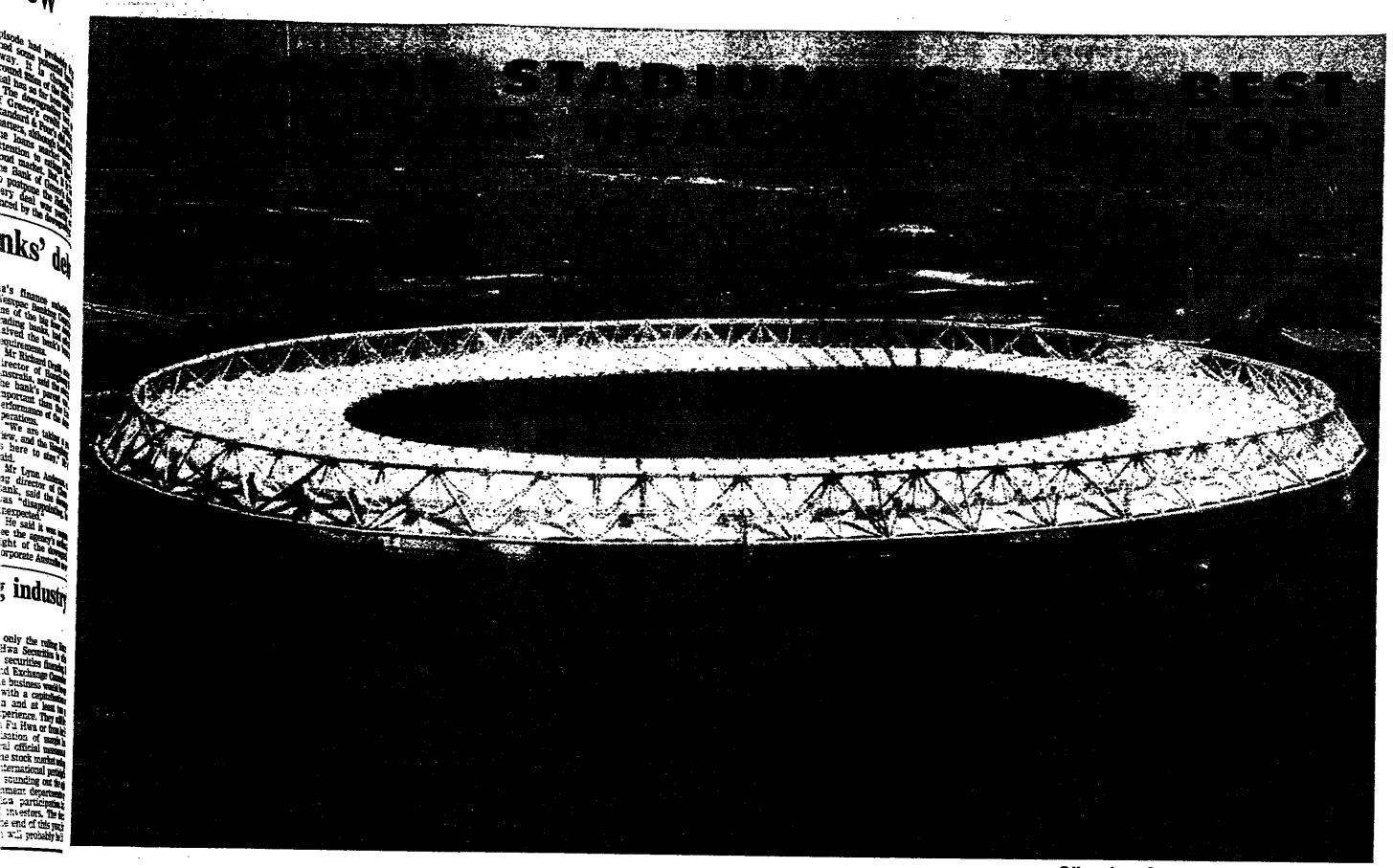
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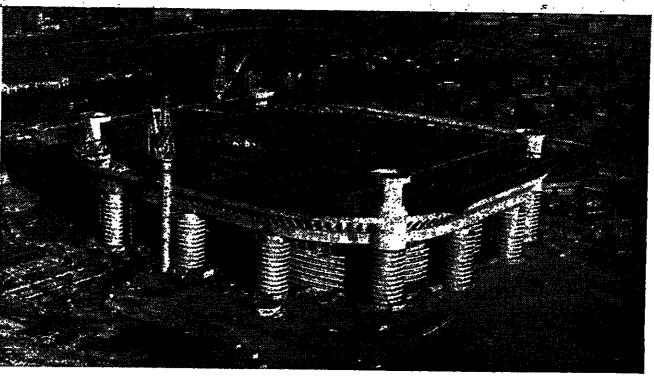
Olimpico Stadium, Rome

HOW TO RAISE 40 THOUSAND TONS AND THE LEADERSHIP OF A GREAT HOLDING.

The new aspect of the Rome and Milan stadiums tells the story of a technological challenge, accepted and won by one of the world leading companies in the field of great engineering projects: the Belleli Holding. Thanks to the techniques of complete on-site pre-assembly and advanced lifting systems using computerised cranes, the Belleli Holding, in collaboration with Cogefar-Impresit for the Olimpico Stadium in Rome and with IRSS for the San Siro Stadium in Milan, won the struggle against strict time limits and exasperating logistic conditions due to limited space.

These are the strong points and technological levers which will help the Belleli Holding intervene successfully in the development of large international engineering design projects.

The competition goes on.



San Siro Stadium, Milan



GRUPPO MANTOVA, Italy - tel. +39/376/3331

Studies :

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lens

Dutch bid quadruples VF Intl investors' money

By Jane Fuller .

INVESTORS in the nanagement buy-out of the office furniture business of Vickers, the engineering group, have at least quadru-pled their money in less than

two years. VF International was bought in November 1988 for £27m, plus £9.5m of French debt and a UK overdraft of £2.5m. Just £5.3m of this was

Now VFI is being sold to Samas-Groep, a leading supplier of office furniture in the Netherlands, in a deal worth £63.5m. This breaks down as £34m for the share capital, equivalent to 617p per share, and £29.5m of debt. The instiand E29.5m of deot. The insti-tutions involved in the buy-out, led by SPHG Equity Ventures, have quadrupled their money and the manag-ers have done even better, according to one of the par-

EVODE GROUP, the plastics

and chemicals concern, is buy-ing two PVC businesses from

the Dexter Corporation, of the

US, for nearly £24m via the

issue of dollar preference

Kleinwort Benson, which is

placing the paper, said it believed this was the first pri-

vate placement in the US of

fixed-rate preference shares by

a UK company since the recent

introduction of rule 144a by the

Securities and Exchange Com-

year doubled its size by buying Chamberlain Phipps, the UK shoe components and adhe-

sives company, says the US

purchase will complement its existing US operation.

It is paying a total of \$45m (£23.7m) for Alpha Chemical & Plastics, which makes PVC

compounds for food packaging, medical and other sectors, and Mercer Products, a vinyl extruder making such things

Alpha operates in New Jer-

TODAY

with the following agenda:

3. Discharge of the Directors.

4. Statutory Appointments.

5. Miscellaneous

1990; appropriation of the results.

present or represented at the meeting.

| 110 | 82 | Separate Conv. Pris | 314 | 315 | 285 | CCL Group Ordinary | 314 | 176 | 163 | CCL Group 11 % Conv. Pris | 168 | 230 | 140 | Carbo Pic (SE) | 230 | 110 | 109 | Carbo 7.5 % Pris (SE) | 110 | 125 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 1

| 176 | 163 | CCL Group 11 % Conv.Pref | 168 | 230 | 140 | Curbo Pic SSD | 230 | 110 | 109 | Curbo Pic SSD | 110 | 175 | 0.125 | Magnet Gp Non-Voting A Con | 0.125 | 130 | 56 | 85 | Group | 56 | 112 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134 | 134

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Independent Companies Exchange Limited

77 Mansell Street, London El SAF

Telephone 071 488 1212 Member of TSA

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Evode, which in May last

ties involved.

Mr Bob Denton, VFT's chief executive, headed the buy-out, partnered by four executives from each side of the Channel More than 100 managers, staff and shop floor workers were also

involved. Mr Denton stressed that the sale to Samas was not taking place because of problems with debt. "We were slightly ahead with repayments of capital and up-to-date with our interest

The company doubled its profit before interest and tax last year to £6.9m. Another substantial improvement was expected this year on sales of more than £100m. Last year's interest charges totalled

About six other organisa-tions had approached VFI

Evode in double buy for £24m

sey and North Carolina, Mer-

cer is in Florida and there is a distribution operation in Calif-

Mr Andrew Simon, Evode's chairman, said the acquisitions would enhance product range, geographical coverage and research and development capability. They would bring the group's annual sales of compounded products to about £100m, of which two-thirds would be in the US. It also provided growth conortunities for

vided growth opportunities for the group's thermoplastic elas-tomers, substitutes for vulcan-

Alpha and Mercer made an

operating profit of \$4.6m on

sales of \$50.3m last year. Net assets are about \$18m.

31, Evode's pre-tax profit rose

61 per cent to £7.21m on sales of £137.1m (£69.33m). However,

because of the impact of the

paper issued in the £87m acquisition of Chamberlain, earn-

ings per share fell 18 per cent to 5.46p.

Mr David Winterbottom.

in the six months to March

ised rubber.

BOARD MEETINGS

FIVE ARROWS INTERNATIONAL BOND FUND

Société d'Investissement à Capital Variable Registered Office:

2, boulevard Royal, L-2953 Luxembourg R.C. Luxembourg B 26326

ANNUAL GENERAL MEETING

of shareholders of FIVE ARROWS INTERNATIONAL

BOND FUND will be held at the head office of Banque Inter-

nationale à Luxembourg, Société Anonyme, 2, boulevard

Royal, L-2953 Luxembourg, on August 8, 1990 at 11.00 a.m.

1. Submission of the Reports of the Board of Directors and

2. Approval of the Statement of Net Assets and of the State-

The shareholders are advised that no quorum is required for

the items on the agenda of the Annual General Meeting and

that decisions will be taken on a simple majority of the shares

In order to attend the meeting of Five Arrows International

Bond Fund, the owners of bearer shares will have to deposit

their shares five clear days before the meeting at the registe-

red office of the Company or with Banque Internationale à

GRANVILLE

SPONSORED SECURITIES

efties designated (SE) and (USM) are dealt in subject to the raise and regulations of the Securities according listed above are dealt in subject to the rules of the Tiles. Other securities listed above are dealt in subject to the rules of the Tiles securities are dealt in strictly on a matched bargain basis, Neither independent

nies Exchange Limited our Granville Davies Limited are market makers in these

These securities are dealt on a restricted basis, Forther details available

THE BOARD OF DIRECTORS

0 10.3 3.8 7.4

0 8.0 14.3 3.2 0 43 3.8 10.0

Granville Davies Limited

of permitting the state of the

77 Mansell Street, London E1 8AF Telephone 071-488 1212 Member of The ISE & TSA

33 135 9.4

ment of Operations for the year ended as at March 31st,

Notice is hereby given to the shareholders, that the

Mr Andrew Simon, Evode's

and he said the Samas deal offered the best prospects for the business. The combined group would have a substantial market presence in the Netherlands, UK, France and

Mr Denton said the original plan was to float VFI, but we became apprehensive about the stock market situa-

Although he believed the same value could have been obtained on flotation as was being offered by Samas, he was worried about a fall in the rating a few months later, leaving the group vulnerable.
"There would have been little
we could have done about it as a small to medium-sized сотралу."

VFI was advised by SG Warburg and Samas by NM Rothschild & Sons and Amsterdam Rotterdam Bank.

chief executive, said the group chose the dollar preference share method of payment partly because the UK equity

market would not have taken kindly to a further issue of

paper. "Nor would we have wanted to increase debt." The combination of issuing "Nor would we have

equity but writing off goodwill

gearing from 75 per cent to about 66 per cent at the Sep-

tember year-end, he said. The

move was expected to be earnings neutral in 1990-91 and pos-

itive the following year.
The US dollar cumulative

redeemable preference shares have been placed by Kleinwort

Benson North America with General Electric Capital Corpo-ration and US WEST Financial

Services. The net dividend is calculated at a fixed rate above the prevailing yield on seven-year US Treasury notes, and would have been just under 10 per cent if based on the July 20

per cent if based on the July 20

Evode's share price fell 3p to

36% ahead

By Clay Harris, Consumer

DIVERSIFICATION away from

pre-tax profits by 36 per cent to £1.92m in the year to April

Profits from grillsteaks, which are formed from chop-

ped meat, were static in 1989-90, said Mr Chris Ivory,

the frozen food group's chief executive. Dalepak increased its market share to 31 per

cent, as overall UK demand

fell by 4 per cent.

at grillsteaks to ve and pastry products enabled Dalepak Foods to increase

Dalepak

at £1.9m

lead to a reduction in



UK COMPANY NEWS

Chloride AGM sparks protests

THERE WERE protests both inside and outside THERE WERE protests both inside and outside yesterday's annual meeting of Chloride, the battery group, which turned out to be more tempestnous than usual, writes Clare Pearson. Outside London's Centre Point some 25 people, representing the Transport and General Workers Union, protested against the dismissal of 50 staff at one of Chloride's Southampton plants. This is now being merced with another

plants. This is now being merged with another factory, with the loss of about 250 jobs.

Inside the meeting the Chloride board, accustomed to criticism when confronted with its

shareholders, came under even heavier fire

Private shareholders, who last month learnt that they were not to receive a final dividend as the group had insufficient distributable reserves, delivered scathing attacks on the

"I come along to this meeting every year for amusement; to listen to the specious excuses trotted out for the company's mistakes," one sbarebolder said.

There were calls for directors to take big cuts in salary in the light of a fall in attributable profits to 2700,000 (£10.3m) in the year to end-March. The reappointment of Mr Angus Fraser as a non-executive was not approved until a number of people had voiced doubts about his suitability as he had formerly been an executive director.

However Mr Maurice Gillibrand, a former research director of Chloride and long-term critic, failed again to win election to the board. A show of hands at the two-hour meeting approved his appointment as a non-executive director. But the proposal was later defeated by a poll called by Mr Ray Horrocks, the chair-

man.

It was not clear whether Mr Peter Gyllenhammar, the Swedish businessman whose Mercurius Group now owns more than 16 per cent of the shares, took part in the voting. Mr Gyllenhammar sat quietly at the back of the hail.

Mr Gillibrand's defeat marked his fifth thwarted effort to gain a seat on the board. At the end of the poll, he had captured 5.6m of the 89.43m votes cast, a slightly lower level of support than last year's 6m out of 74.3m.

Guestioned about Mercurius, which Chloride

Questioned about Mercurius, which Chloride had not met at the time of the preliminary statement last month, Mr Horrocks said a meeting had now taken place. "It was cordial. But they have not indicated what they intend to do

with the holding," he said. He said the company was taking legal advice to establish whether an £11.7m pension credit, arising out of the SSAP 24 change in account ing for pensions, could be treated as distributa-ble. This falls within total parent company

reserves of £1.4m.
The shares closed at 29p down 1p on the day.

BBA makes \$23m acquisition

By Clare Pearson

company serving the automo-tive, industrial and aviation markets, yesterday announced its first acquisition for 14 months with the purchase of Van Dusen, a US aviation services company. The consideration is \$23m (£12.6m) cash plus assumption of obligations in respect of \$50m of leasehold

properties.

The business is being added. to BBA's existing US aviations subsidiary. Page Aviet, which it acquired as part of the Guth-

BBA GROUP, the industrial add operations at 13 further airports to Page Avjet's existing seven locations.

Van Dusen made an operating profit of \$4.7m on sales of \$69m in the year to end-Decem-ber 1989. Estimated net tangihle assets, which are to be pur-chased, at that date amounted

Mr Peter Clappision, BBA's finance director, said the acquisition was expected to have a neutral effect on earnings in the current year but become beneficial thereafter.

enhanced purchasing power for aviation fuel, and the combination of the Van Dusen's ground handling skills with Page's general aviation services. BBA made pre-tax profits of

£84.2m, a 31 per cent increase, in the year to end-December. Within this, aviation-related activities generated trading profits of £18.1m (£10.4m) on sales of £137m (£90.6m).

BRA's last acquisition, made in May last year, was of IGH, a US industrial textiles company,

Fewer holders quit Thames

By Clare Pearson

THAMES WATER, the largest of the 10 newly privatised water companies, had seen the smallest contraction in the number of shareholders on its register when notices asking for payment of the second instalment on the water shares were sent out last month.

Meat now accounts for less than half of turnover. Mr Ivory said Dalepak had not suffered from the "mad cow" Thames shareholder numbers had shrunk to 379,307, 60

scare over bovine spongiform encephalopathy. "Meat gril-lsteak sales in the four weeks after BSE were up by 9 per cent," he said. Dalepak's profits advance from £1.41m was in line with 37 per cent growth in turnover to £38.71m (£24.54m). Earnings

per share rose 40 per cent to 11.64p (8.33p). A proposed final dividend of 2.965p will raise the total pay-out to 4p (3p). Sales of vegetable and crumbed-vegetable products rose by 16 per cent in the year, while Fawcetts Frozen Foods
- bought in May 1988 increased sales of savoury pastry products by 18 per cent. per cent of the initial 639,488, by June 28. By contrast, South West's shareholders were some 51,000-strong, about 40 per cent of the original total. Taking all the 10 companies sold in last November's water flotation together, the number of shareholders in the industry

had roughly halved. The statistics revealed by Schroders, the merchant bank which han-dled the flotation, yester Schroders also said about a third of shareholders con-tacted had paid the 70p sec-

the shares. The deadline for final payment, July 31, is now only a week away.

ond instalment now due on

MITIE up 75% and returns to dividend

MITIE GROUP, which is engaged in the support ser-vices and facilities management industry, is making a return to the dividend list with a payment of 1p in respect of the year ended March 31 1990. This is the first dividend

since 1978, and comes from earnings of 10.3p, against 7.4p in 1988-89.

(£9.98m) while the pre-tax profit surged 74.5 per cent to £616,000 (£353,000). Mr David Telling, chairman, said the year had seen much activity.

The chemical side of Highgate & Job was sold; Multicote Painting Contractors was acquired and met its profit forecast of £250,000; two new

(Swindon) were started and were progressing well; MITIE Cleaning and Maintenance Services, which owns 66 per cent of MITIE Express (Couriers), was purchased.

Current trading in all sectors was satisfactory."A good year of progress; another step forward towards becoming a powerful force in the support services and facilities management industry," main-tained the chairman.

companies MITIE Engineering Turnover for the year rose 56 per cent to £15.59m Services (South East) and MITIE Engineering Services

Manx bill to block takeover of ferry company to be challenged SeaCon renews fight for Steam Packet

By Andrew Hill

MR JIM SHERWOOD, president of Sea Containers, will today draw the Home Office's attention to allegedly unconstitutional Manx legislation which threatens to block the group's bid for control of the Isle of Man Steam Packet Company.
Last Friday, Mr Sherwood

wrote to the Manx governme objecting to a special bill which was rushed through its first and second readings last week to protect the Steam Packet from takeover. In today's letter to the Home

Office, Sea Containers is likely to claim that the Manx government exceeded its powers by acting on an issue which is not purely domestic, and that Royal Assent for the bill should be withheld.

Irrespective of the outcome of these latest manoeuvrings, Bermuda-registered Sea Containers seems likely to increase its hostile offer for the ferry operator once the Steam Packet produces a profit fore-

Sea Containers has owned 41 per cent of the Steam Packet since 1985, when the ferry company was near collapse. It now wants to increase its shareholding to 75 per cent before introducing high-speed catamarans on the route.

Mr Sherwood has a seat on the Steam Packet's hoard and admitted yesterday that he had a good idea of the Manx ferry company's profits for the current year. The 115p-a-share offer would almost certainly be increased if the Steam Packet met his expectations, he said, but added: "I think it proper that they should make an official forecast."

The Steam Packet's shares closed 2p higher at 108p yester-

The buccaneering Mr Sherwood is no stranger to tactical battles fought under island legislation. Sea Containers itself fought off a hostile Anglo-Swedish bid worth \$1.12bn (£616m) earlier this year after several months of wrangling in the Bermuda supreme court,



to tactical island battles

although it had to sell the bulk of its Sealink ferry and container assets to those preda-

tors.
The bid for the Steam Packet

values the whole group at just £17.25m, but has raised emotions quite out of proportion to the size of the offer. Manx residents fear that if Sea Containers is successful, commercial interests may be placed above the needs of the community. Mr Sherwood said yesterday he did not expect victory to come easily: "I think a lot of the shares are held by families on the island, which have held them for generations. Shaking

them loose is not going to be too easy. Apart from the Sea Containers holding, only 0.9 per cent of the Steam Packet's equity had been committed to the offer at the first closing date last Fri-

Mr Sherwood added: "I really do think that these [legislative] steps are tactics to get the price up and in substance they are meaningless. Regardless of what people say the facts are these: thanks to us, a nearmoribund company is now viable and a credit to the com-

Consortium pays British Syphon £1 for E Lancs Paper

By Andrew Hill

EAST LANCASHIRE Paper Mill Company, one of the UK's longest-surviving paper manufacturers, has been sold for £1 to a consortium headed by Mr Don MacGregor, a former chief executive of the paper division

of J Ribby & Sons.

Bine Thane, vehicle for the takeover, is also settling £10.3m of debt owed to British Syphon Industries, the engineering, distribution and manufacturing group which acquired the 130-year-old busi-ness in 1984 following a £5.45m hostile bid.

hostile bid.

Mr Bryan Morrall, British
Syphon's chairman and chief
executive, said yesterday that
East Lancashire's future would be more secure under the own-ership of Blue Thane, which is backed by Scandinavian Bank

Group.

British Syphon has subscribed £1.7m in cash for 40 per cent of Blue Thane, which will find new shareholders to buy the shareholding "as soon as is practicably possible".

In the eight months to

August 31 1989, East Lanca-shire lost £4.55m before tax and had net assets of 26.54m. Some 22.5m was written off below

the line in British Syphon's last accounts as a provision against the sale of the paper manufacturing business.

East Lancashire was once one of the UK's largest paper manufacturers, but when Brit-ish Syphon bought the mill it was already suffering in the difficult paper market.

Trading profits improved in 1986 and 1987 as British

Syphon sought to repositionthe business from commodity
products – for example, brown
packaging paper and A4 copier
paper – to higher-value writing and printing paper.

In 1988, British Syphon
decided to go private through a
£50m management buy-out,
and since then it has decided
to move out of the paper busi-

Syphon sought to reposition

to move out of the paper business.

The attempt to go private was blocked by Mr Nathu Ram.
Puri, who still holds 25 per cent of the company through his private industrial group.
Melton Medes.

British Syphon sold East Lengelying's paper merchant.

Lancashire's paper merchanting operation, Fyne Papers, last September for £23.1m in cash, including the repayment of internal loans.

Molins sets EGM date for latest Leucadia showdown

By Andrew Hill

MOLINS, the cigarette machinery manufacturer, has set a date for the latest showdown with Leucadia National Corporation, the US manufacturing and financial services company which is seeking con-trol of the UK group's board. A special meeting will take place in London on August 9, at which Molins shareholders will be asked to vote on Leucadia's resolutions to appoint six new directors and remove the existing Molins non-executives,

Neil Clarke. In a letter giving notice of the meeting, Mr Clarke urged shareholders to vote against the resolutions and said it would be writing to them again shortly to confirm the "very satisfactory trading position"

including the chairman Mr

of the group.

Leucadia aiready owns 46.6 per cent of Molins, following an unsuccessful hostile bid for the company earlier this year, and could increase the stake to 47.1 per cent before next month's meeting.
The EGM could provide the

first opportunity for followers of the Molins saga to meet Leucadia's senior management, which has so far spoken only through banking advisers. Mr Ian Cumming and Mr Joseph Steinberg, Leucadia's chair-man and president, are two of the directors proposed by the US group. The others - Mr Thomas

Mara, Mr Lawrence Hershfield. Mr Douglas Campbell and Mr Norman Kiken – are all senior Leucadia employees.

(1.6p). Final of not less than 5.25p (6.5p) forecast on income

TEMPLETON EMERGING

Markets Investment: final divi-

dend 0.7p plus special 0.9p, to make 1.6p for period ended April 30 1990. Total income £1.59m; earnings per share 2.5p basic and 1.7p fully diluted.

Net asset value 127.53p diluted.

THEOGMORTON USM Trust:

Gross income first half of 1990

£782,000 (£757,000) and earnings

per share 2.18p (1.9p). Net income £453,000 (£400,000). Net

asset value 131.7p (168.5p) after

prior charges at par, convertible preference converted, and

KANSALLIS-OSAKE-PANECKI

(Incorporated with Limited

Liability in Finland) US DLRS 100,000,000

Subordinated Floating Rate

Notes due July 1997 in accordance with the terms and conditions of the Notes, we havely give

motion that the next interest data will be

July 24, 1990 to October 24, 1990 will

US\$ 214.03 per US\$ 10,000 nominal

principal amount for registered notes.

- USS 214.02 per coupon for USS 10,000 denomination bears notes.

- USS 5,360.69 per coupon for USS 250,000 denomination bears?

warrants exercised.

October 24, 1990.

be 8 3/8 %. Interest physicie will be:

SANGLE GENERALE

DU LUXENBOURG &A

DIVIDENDS ANNOUNCED

The state of the s	Corrent payment	Date of payment	ponding dividend	for year	last year
Abtrust Scotlandfin	0.45	-	0.35	0.45	0.35
Slack Arrowfin	3.2	-	2.75	4.2	3.75
Bulloughint	1.75	Sept 5	1.75	-	6.05
Dalepak Foodsfin	2.965	_	2.1	4	3
Sudley Jenkins §fin	2.6	_	2	3.8	3
Henvier-Swalp §fin	4.7	Oct 1	3.6	6.81	5.2
MITTE Groupfin	1	Oct 4	nii	1	nll
ilghts & lesvesint	2	-	1.6	_	8.1
emple Bar Tatint	4.1	_	3.7	٠ 🕳 ٠	10.2
IPL Groupfin	nil	-	1.75	nii ·	2.75

Dividends shown pence per share net except where otherwise stated. *Equivalent after allowing for scrip issue. fOn capital increased by rights and/or acquisition issues. §USM stock.

share

NEWS IN BRIEF

BICC: In its rights issue, acceptances have been received in respect of 127.31m convertible capital bonds (71.9 per cent). Under the terms of the underwriting agreement, the bonds not taken up will be sold in the market sold in the market.

BRITISH DREDGING has acquired Selco Trade Centres, supplier of building materials, for an initial £3.5m, plus a further maximum £1m depending on profits. Initial payment will be in £2m cash and £1.5m in

loan notes.

EFG is buying P&G Marketing, a distributor of Terracofta and Stoneware products, for an initial £57,000 in 93,750 shares.

Deferred consideration may be accorded by the million of according to the control of the contro payable but will not exceed £100,000. HICKSON International has

laken Verffabriek for an initial Fl2.5m (£750,000). Further consideration of Fl9.5m (£2.85m) is payable and additional Fl4-5m (£1.35m) could be payable depending on profits, Macostan makes factory-applied wood finishes and coatings for metal furniture. NORTHERN FOODS: Mr Chris-

topher Haskins, chairman, said trading results for the first three months of the current year were encouraging and ahead of budget. RIGHTS AND Issues Investment Trust: Net asset value

per capital share 369.5p (437.7p) and per income share 105.7p (120.5p); net revenue £129,410 (£114,229); interim dividend 2p

KANSALLIS INTERNATIONAL Bank s.a. Ecu 25,000,000 Subordinated Ficating Rate Notes due 1992

In accordance with the terms and conditions of the Notes, notice is hereby given that for the six months period from July 24, 1980 to January 23, 1991, the notes will carry an Interest rate of 10 9/16% (inclusive 3/16% margin).

The coupon amount so calculate will be Ecu 53,683.

BANQUE GENERALE DU LUXEMBOURG S.A. Agent Bunk

GENTINANCE N.V. US\$ 100,000,000 Floating Rate Notes due 1994

ditions of the Notes, notice is barety; given that for the six months period from July 34, 1990 to January 24, 1991, the noise will carry an interest rape of 62% (Including the margin of 1,%).

non amount so outcutered will

BANQUE GENERALE
DU LUCCHEOURG &A
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UK COMPANY NEWS

Yorkshire Radio rejects 'derisory' bid by Metro

yesterday immediately rejected a takeover offer from letro Radio said to be worth £13.5m in the latest restructuring in the UK commercial

radio industry.

The offer from Metro, which operates radio stations in the Tyne and Wear and Gleveland areas, came only days after the public announcement that Vertables are in merce talks. Yorkshire was in merger talks with Mr Owen Oyston's Trans World, which runs stations in Manchester, Leeds, Preston and Cardiff.

Mr Michael Mallett, chair-man of Yorkshire, yesterday described the Metro offer as "derisory" and less than the market price for the company.
"Who the hell are Metro"?
said Mr Mallett before adding:
"We believe there is a lot of
commercial logic in a merger

with Trans World and we don't believe there is very much in a deal with Metro.

The addition of Radio Aire in Loeds to Sheffield, Bradford and Hull would give coverage of all of Yorkshire and Humberside and the deal would create, it is believed, the largest commercial radio company in the UK.

By contrast, Mr Mallett said, "there are an awful lot of sheep between Hull and Namestle."

Newcastle."
Mr Neil Robinson, Metro
Radio's managing director,
said yesterday: "Our bid
offers Yorkshire shareholders a generous price for their shares, together with an opportunity to participate in an enlarged and fast developing independent radio group".

He said the offer involved four Metro shares for every five Yorkshire shares, and a partial cash alternative of 2 Metro shares plus 310p.

"We will be quite aggressive," Mr Robinson promised after being told that Mr Mallett had described the offer as

"derisory."
The Yorkshire chairman. who recently announced a pre-tax profits drop from £619,000 to £410,000 for the six months to March, said yesterday that agreement had been reached in principle on all significant terms for the merger with Trans World.

The restructuring involving Yorkshire is the latest in an industry clearing the decks for the arrival of three new national commercial radio networks over the next few

Menvier-Swain lifts profits 53% and sees no downturn

By Andrew Hill

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THE NAME OF STREET

MENVIER-SWAIN Group, the emergency lighting and fire alarm manufacturer, has again managed to evade the downturn in the UK construction sector, pushing up profits by 53 per cent in the year to April 30, from £3.58m to £5.47m before tax.

Mr Roger Fletcher, the USM group's managing director, explained yesterday: "We are only involved in the commercial and industrial market and our products are at the end of a building phase. Certainly at the moment we see no sign of a downturn at

Menvier's profits were boosted by a \$257,000 exceptional gain on property sales. The group was also sheltered from exposure in the UK by its expanding operations in the continental European

Menvier bought Luminox, a French emergency lighting group, last August, and Pretronica, a Portuguese manu-facturer, in December. It has since added two Danish com-

Luminox acquisition held

back earnings, which rose 28 per cent from 21p to 28.9p per share, but also cut directors' holdings from 80 per cent to about 62 per Turnover rose from £26m to £40.3m and the group recom-mended a final dividend of 4.7p, making 6.8p (5.2p) for

the year.
Monvier does not split out
the performance of individual subsidiaries, but revealed that emergency lighting and fire alarms in the UK increased profits to £4m (£3.1m) on turnover of £20.8m (£15m).

European emergency lighting activities made £2m (£300,000) on sales of £8.7m

Profits from other UK activities, which include electrical and mechanical contracting, were slightly lower than in the equivalent period at just £150,000 (£160,000), although sales grew from 25.9m to £7.4m, and Menvier said the US and Australian panies to its European portfo-lio. e mergency lighting operations had faced difficult trading conditions.

• COMMENT

Menvier-Swain is always asked why it is all but unaffected by the downturn in the UK construction industry, and the answers are always the same. But in the last year, investors seem to have ignored Menvier's defensive strengths, and its shares have marked time against the electricals sector, despite the increased marketability of the stock. Sceptics would argue that the cycle must be about to catch up with Menvier, but the group looks to have timed its run into Europe well to offset any weakness in the UK. In addition, demand for its products is led by safety legislation and there is no greater oppor-tunity for such businesses than that offered by the single European market. There is always the risk that the group will buy a turkey on the continent, but even after yesterday's 12p jump to to 365p, the shares still look attractive on a prospective multiple of about 11, assuming group profits approach £7m this year.

worse than expected at £3.75m

PROFITS OF the Black Arrow Group fell from £4.61m to £3.75m pre-tax for the year to end-March from a turnover lit-

tle changed at £26.24m. Mr Arnold Edward, chairman of the office furniture group, blamed the 19 per cent profits shortfall on two factors "unforescen" at the six

months' stage. He said that although office furniture turnover was only marginally lower, profits had been adversely affected by losses in the Scottish opera-tion. Furthermore, the "prom-ise shown" at the start of the year by the dry-cleaning franchise business was not sus-tained and increased losses

tained and increased losses were incurred.

Earnings per share declined from 11.47p to 9.44p but a recommended final dividend of 3.2p (2.75p) makes a 4.2p (3.75p) total.

At the half-year stage profits were around £170,000 lower but Mr Edward said he was confident the shorifait would be made up and that the figure

be made up and that the figure for the full year was unlikely to be materialy different from that of the previous year. The shares closed 3p lower

Exceptional lifts Dudley Jenkins

An exceptional profit of £356,000 enabled Dudley Jenkins Group, the USM-quoted list broker, to lift its pre-tax profits from £531,000 to £766,000 in the year to April

Turnover climbed from £5.48m to £8.5m and gross profit rose to £2.72m (£1.64m); however, distribution and administrative expenses took substantially more at £2.41m (£1.18m) and, after other operating income of £95,000 (£41,000), operating profit was down from £502,000 to £412,000.

The exceptional item comprised compensation arising from losses caused by fire damage at a group company.

Mr Tylan Bahcheli, chairman, said that the profits achieved were "helped by the acquisitions made in 1989".

After tax of £301,000 (£204,000), earnings came out at 8.89p (7.48p) and a proposed final dividend of 2.6p (2p) will lift the total to 3.8p (3p).

Black Arrow | Profits fall by 3% and full-year figure expected to be lower

Office furniture downturn hits Bullough

A SLUMP in profits from office furniture and increased inter-est charges lay behind a fall in Bullough's first half pre-tax profit, the first since 1981.

The pre-tax figure declined by 3 per cent to £11.64m (£12m) after interest charges of £1.48m (£870,000), for the six months to April 30. And the company warned that the full-year figure would be less than the previous £23.75m.
Turnover for the six months

advanced by 23 per cent to \$156.19m (\$127.33m), fuelled by two acquisitions: Linguanotto, a French chair company, and Baxter Fell Northfleet, a retail stelving concern. Mr Derrick Battle, chairman,

described both as "turn-round situations" which had contrib-uted little to profit. Their purchase was also the main reason for the rise in interest charges. Year-end gearing had stood at 40 per cent; by October it was expected to fall below 35 per

cent.
In the largest division, office products, operating profit fell 18 per cent to £6.97m on sales up 14 per cent to £5.5m on sales up 14 per cent to £71.47m. Mr Bob Steel, managing director, said there had been "a £2m over-run on overheads" at Proj-ect when anticipated growth failed to materialise Costs had failed to materialise. Costs had been cut in February to redress the balance.

The French business Atal accounted for the bulk of overseas earnings, which totalled £1.75m pre-tax. Margins continued to be significantly lower than in the UK. The French still like fairly simple office

Bullough Share price (pence) 180 160

Group performance was to some extent rescued by a bum-per first half for George Baker, which makes refrigerator cabi-nets. Sales to supermarket chains were up 35 per cent and an extra £1.5m profit was

Mr Steel said customers were upgrading their equipment to cope with new temperature regulations for chilled food and to use more environmentally friendly CFC coolants.
In the other divisions, oper-

ating profit grew in heating (£1.93m) and electrical (£915,000), but fell in the automotive-vulnerable engineering activities (£846,000).

Earnings per share slipped to 6.43p (6.55p). The interim dividend is maintained at 1.75p. COMMENT

After an eight-year boom, in a slowdown in commercial which the real cost of furniture building and, as furniture



Derrick Battle: two acquisitions were main reason behind increase in interest charges

and fittings for an office worker more than doubled, Bullough was caught unawares by the end of it. It is surprising that the group was still reckoning on 17 per cent growth at Project when spending on discretionary, deferable items like new office furniture was bound to be affected by last year's jump in interest rates. business must be vulnerable to

comes at the end of the cycle, there will be a lag before the benefit of interest-rate cuts filters through. The saving grace is refrigeration. Sales to stores should stay strong and when the pub ownership scene clarifies, there should be some pent-up demand from that quarter. A profit forecast of £26m gives a prospective p/e of 8 on yesterday's closing price of 114p, which is not

Pru single premiums rise 20% to £1.52bn

By Eric Short, Pensions Correspondent

STEADY NEW business growth worldwide in the first half of this year was recorded by the Prudential Corporation, Britain's largest life assurance and financial services group, with new annual premiums ris-ing 6 per cent to £316.8m and single premiums climbing over 20 per cent to £1.52bn.

In the UK, the Pru, as the largest personal pension provider in the UK, benefited from a continuing buoyant market in this field, particularly in sin-

Single premium personal pensions rose from £233.7m to £308.5m, boosted by the receipt of £250m from employees using

Personal Pensions to contractout of the State Earnings-Related Pension Scheme (Serps). cent rise in new annual premi-

Excluding this particular personal pension business. Pru recorded an underlying growth rate of over 150 per cent in individual single pension premiums, coming from the success of this business from its unit-linked operation, Pruden-tial Holborn, and from the growth in business from employees changing jobs and transferring their company deferred pension to personal

New annual premium per sonal pensions business fell only slightly from the record

levels last year from £77.8m to Life business saw a 15 per

ums on non-linked business to £79.7m, arising from the success of a new marketing cam-Unit linked business recorded a 20 per cent increase to £7.1m in new annual premi-ums and a similar rise in sin-

gle premiums to £48.8m. There was a mixed pattern of growth in international long-term business.

In the US, Jackson National Life had a 10 per cent rise in annual premiums to £44.2m and a 45 per cent jump in sin-

To the holders of 9½ per cent Convertible Unsecured Bonds due 1999 of Anglo Group PLC

Exchange Offers

on behalf of

General Oriental Investments Limited.

J. Rothschild Holdings plc

RIT Capital Partners plc

J. Rothschild Capital Management Limited

to exchange ordinary shares of

Ranks Hovis McDougall PLC

for convertible bonds of

Anglo Group PLC

Copies of the Circular dated 24th July, 1990 and Forms of Acceptance and Authority addressed to, inter alia, Anglo bondholders relating to an Exchange Offer on the basis of 31.50 RHM shares for every £100 nominal of Anglo bonds with a Cash Alternative of £107.10 per £100

nominal of Anglo bonds (as such terms are defined in the Circular), may be inspected at or

(b) the principal office of the Trustees of the Convertible Bonds, The Law Debenture Trust Corporation plc, Princes House, 95 Gresham Street, London EC2V 7LY; and

The Exchange Offer remains open for acceptance until 1.00 pm on 14th August, 1990 and will

This advertisement is issued by J. Rothschild Capital Management Limited, a member of IMRO.

not be increased or extended thereafter.

the offices of the Paying and Conversion agents, Hambros Bank Limited, 41 Tower Hill,

London EC3N 4HA; Morgan Guaranty Trust Company of New York, Avenue des Arts 35, B-1040 Brussels, Belgium; and Kredletbank SA Luzembourgeoise, Boulevard Royal,

(a) Anglo's registered office, Anglo House, 2 Clerkenwell Green, London EC1R 0DH;

gle premiums to £724.7m. However, in Australia a 3 per cent growth in single premiums to £97.3m was more than offset by an 18 per cent drop in new annual premiums

to £22.3m.
In Canada, steady growth in new annual premium business from £6.6m to £8.1m was offset by a drop in single premium business from £101.3m to

The long-term reassurance business of Mercantile and General resulted in new annual premiums climbing from £36.9m to £49.5m and single premiums halving from £37.1m to £16.8m.

NEWS DIGEST

Losses at **UPL** rise

against £332,000 profit. delays in identifying and tack-

ling high overhead costs. However, remedial measures

(earnings 5.28p). Mr Arne Bergbrant, who joined the board in March. Mr Le Vesconte will remain as a director.

Phoenix Timber trading declines

cially pronounced in the south-east, where the company had most of its business." Financially, the group remained sound, Mr Quinn said it was able to withstand a further period of high interest rates and difficult trading and return to satisfactory profits when economic conditions

Telecomputing cuts losses to £44.000

The new management at Tele-computing, the USM-quoted computer systems and software group, is getting to grips with the problems and says the group returned to operating profit in the second quarter of 1988-90.

specific orders, said Mr Tony Evans, the chairman.
And he claimed: "We have a growing list of prospects for Telecomputing's products and services and our budgets for next year indicate a return to substantial profits".

the first quarter of the current year showed further deterioration.

The problems were espenies on the traditionally

ing software. Mr Evans said there was now firm control over costs and a more responsive, less top heavy, stable organisation on which to build. "We are determined that Telecomputing will become a substantial systems and software group over the coming years", he told share-

That meant for the first half to March 31 the loss was cut from an adjusted £332,000 to £44,000, after doubled interest charges of £42,000. Turnover was £1.23m (£1.31m). Results for the second half would depend on the timing of

management was installed last autumn following the acquisition of 29.8 per cent of Telecomputing by Ferrari successful transaction process-

Trust of Property

investment trust, reported net assets per share down sharply at 69.04p per share at June 30, 1990, against 95.45p six months

earnings per 5p share fell from 0.642p to 0.505p.

Cranbrook Elect £0.25m in the red

to impact the second-half sales performance. However, with a positive book-to-bill ratio, creating a more positive cli-mate, he believed the group would return to profitability in

Following the loss of £602,000 in the second half of 1988-89, this distributor and technical stocking representative of elec-

tronic and sub-systems incurred a deficit of £251,000 in the six months ended March 31 1990. That came from turnover of £5.27m and compared with a profit of £113,000 on sales of Mr Diamond said customers

were reluctant to commit to new projects and delayed schedules on current production orders, as a direct conse-quence of economic uncer-tainty and high interest rates. Loss per share for the period was 2p (earnings 0.8p). There is no interim dividend, against

0.5p which turned out to be the only payment last time. Abtrust Scotland nav rises to 34.5p

Abtrust Scotland Investment Company, an investment trust, increased net assets per share to 34.5p as at May 31 1990. against 31.2p a year earlier. Net revenue rose from £94,020 to £110,137 in the year, after tax of £33,934 (£20,654). Earnings per 10p share came to 0.5p (0.48p) and the recom-

mended single final dividend was 0.45p (0.35p). The directors said the coming year should see further growth from what they said was a very well developed portfolio, and the pursuance of further suitable acquisitions.

Medeva pays initial £10m for Kerfoot

Medeva is buying Thomas Kerfoot for an initial £10m in a move that it says will make it the UK's leading supplier of unbranded generic pharmaceuticals. There will be further profit-related payments to a maximum of £10m.

A vendor placing to raise 25m at 70p a share, the same as the closing price last night, has been arranged. The shares have been conditionally placed with clients of Queen Anne's Gate Asset Management. Existing shareholders will be able to subscribe on the basis of 1-for-

It is the fifth acquisition by Medeva, formerly Medirace, in the last 14 months.

Pentland slips to £42.36m in quarter

Pentland, the consumer products group which has offered to sell its 31.5 per cent stake in the highly successful US Reebok footwear business, reported profits down to £42.36m from £42.87m for the

quarter to June 30. Turnover was up at £310.9m (£270.13m), and after tax profits attributable to Reebok Interna tional UK holders totalled £25.38m (£25.51m) and for Pentland members £8.03m

(£8.16m). Earnings for Pentland shares was 2.23p (2.26p). In April an interim dividend of 0.9p (0.75p) was announced for the the 15 months to

Temple Bar assets static

Pacember 31 1989.

Net asset value per 25p ordi-nary share of the Temple Bar Investment Trust totalled 298.92p net of prior charges at market value at June 30. That was virtually static on the 298.93p standing 12 months ear-

Available profits for the half year to end-June rose from 23.08m to 23.34m after taking account of tax of £1.16m (£1.09m). Adjusted earnings emerged at 5.827p (5.425p) and the interim dividend is being

the MARIE BRIZARD group, with SIPAREX PARTICIPATIONS SA, advice,

creates
MARIE BRIZARD EUROPEAN DEVELOPMENT N.V., M.B.E.D., whose head office is located in Amsterdam

Twenty one Franch and European Investors have taken part in this creation

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WORTH INVESTMENT TRUST plc.

YEN 11,000,000,000

In accordance with the description of the Notes, notice is hereby given that, for the interest period July 23,1990 to January 22, 1991 the Notes will carry an interest rate at 7.15% p.a.

The interest payable on January 22, 1991 against coupon nº 7 will be YEN 358,479 per Note of YEN 10,000,000.

THE TOKAI BANK, LIMITED

to £931,000

LOSSES CONTINUED in the second half at UPL Group, as expected. They rose to £601,000 to make a total of £931,000 for the year ended January 31,

Mr lan Le Vesconte, chair-man of this food importer, distributor and manufacturer, said the problems were largely the result of poor financial reporting and inadequate controls. That led to large stock and bad debt write-offs and

had been taken since March, and benefits should become evident as the year progressed. Turnover of the group, quoted on the Third Market, came to £14m (£14.59m) and trading loss was £714,000 (profit £436,000).Loss per share worked through at 19.75p

Mr Le Vesconte is giving up the chairmanship in favour of

Mr Peter Quinn, chairman of Phoenix Timber, told the annual meeting that trading in

BRISA Auto-Estradas de Portugal S.A. Japanese Yen 10,000,000,000 Guaranteed Floating Rate Notes 1992

n accordance with the description of the Notes, notice is hereby given that for the interest period from July 20, 1990 to January 22, 1991, the Notes will carry an interest rate of 7% p.a. The interest payable on the relevant interest Payment Date, January 22, 1991 against coupon No. 7 will be YEN 356,712 per Note of YEN 10,000,000 nominal. The Agent Bank: Kredietbank S.A. Luxembourgeoise





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nav falls to 69.04p Trust of Property Shares, an

earlier and 109.49p at the end After-tax revenue dropped from £42,369 to £33,326. Tax charge was £9,305 (£16,894) and

Franked investment income grew to £37,221 (£32,858) in the half and the second-half figure is budgeted to be more than twice the amount now

Losses continued at USM-quoted Cranbrook Electronic Holdings and its chairman foresaw little short improvement in the prevailing

market conditions.

Mr Tony Diamond thought the conditions would continue increased efficiency and the prospect of lower interest rates

WOOLWICH **EQUITABLE** BUILDING SOCIETY

£150,000,000 Floating Rate Notes Due 1995 In accordance with the terms and conditions of the Notes, notice is hereby given that for the three months Instress Period from (and including) 23rd July, 1990 to (but encluding) 23rd October.

1990, the Notes will carry a rate of 1990, the Notes will carry a rate of interest of 15% percent per annum. The relevant Interest Payment Date will be 23rd October, 1990. The Coupon Amount per £5,000 will be £189.83 and per £100,100 will be £3,796.88 payable against

rrender of Coupon No. 2.

Hambros Bank Limited Agent Bank

NATIONAL BANK OF CANADA

Floating Rate Notes due 1992

Oil prices rise sharply as Gulf tension continues

By Steven Butler

OIL PRICES rose sharply again yesterday as tension continued at a high level in the Gulf, where Iraq accused the Kuwaiti foreign minister of being a US agent. The strident Iraqi attacks on

Kuwait appear to have shifted the political balance within the Organisation of Petroleum Exporting Countries, whose members have begun to gather in Geneva for the formal opening of a ministerial conference on Thursday.

Iraq has called for oil prices to rise to \$25 a barrel. The Middle East Economic Survey, the Cyprus-based weekly, yester-day reported that Iraq wants to freeze the Opec production ceil-ing and individual members' quotas until prices reach this level. The average price for the Opec basket of crude oil has

month ago. Yesterday Brent crude oil for September delivery rose by 52% cents to close at \$19.27% in European trading. The September futures contract for West Texas Intermediate Crude on the New York Mercantile Exchange was 45 cents higher at \$20.51 a barrel in midday

trading.
Mees also reported that Abu Dhabi, of the United Arab Emirates, had instructed its oil production companies to cut output by 400,000 barrels a day in August to 1.15m b/d. This would reduce the UAE's total output to nearly 1.5m b/d, which is its new quota alloca-

The Iraqi verbal attacks on Kuwait have won broad sup-port among oil producers who have suffered from low prices,

about \$3 a barrel higher than a and both Kuwait and the UAE appear to be giving in to heavy political pressure to cut oil output. Both Kuwait and the UAE have persistently ignored Opec quota limits, driving down

> Mr Ali Akbar Hashemi Rafsanjani, the Iranian president. yesterday called for Opec to push for higher oil prices. Mees said that an Iranian proposal to raise the Opec reference price from \$18 to \$20 a barrel, and to cut output if this target were not reached by October, had a good chance of being approved at Geneva.
>
> A number of moderate Opec

members, including Saudi Arabia, however, are thought unlikely to wish to see oil prices rise significantly above this level. Attack on Kuwaiti Minister.

PNG backs commercial project

THE GOVERNMENT of Papua New Guinea yesterday announced firm support for the development of the country's first commercial oilfields. indicating that the project will go ahead in spite of local oppo-sition. Mr Rabbie Namiliu, the Prime Minister, said the National Executive Committee had approved a timetable for negotiations that should lead to an agreement being signed with an international consortium in November.

The consortium has been seeking permission for some time to develop the lagifu/Hed-inia and associated fields in the Southern Highlands of western PNG, known collectively as the Kutubu project.

Chevron Nuigini, the opera-tor, estimates that Kutubu could be producing 90,000 bar-rels of oil a day by late 1992 if production licences are granted shortly. However, progress has been difficult cause of local opposition to both oil production and an associated pipeline to a loading point in the Coral Sea, between PNG and northern Australia. The Government has also resisted pressure from the consortium to bear a large share of the costs of pipeline construc-tion on the grounds that the pipeline may eventually serve

pipeline will be reviewed as other cilfields are developed.

Mr Namiliu said development of the oilfields was crucial to PNG because of the impact of falling commodity prices and the closure of the copper mine on Bougainville Island, where secessionist rebels have taken control.

He said the project would contribute Kina 1.4bn (£820m) in revenues over 10 years, and would encourage further exploration and development. "I hope that the heat and passions generated during the last few weeks will now subside and that all parties will settle down to ensure the success of Papua New Guinea's first commercial oilfield," he said.

Cominco spending £5m to revive mine

other producers in the area. It has now agreed to negotiate a formula under which the

ownership and costs of the

By Robert Gibbens in Montreal

COMINCO, THE Canadian metals group, is spending C\$11m (£5.25m) to bring its Suilivan zinc-lead-silver mine in southern British Columbia back to full production by October. The mine will then be producing at an annual rate of 220,000 tonnes of zinc in concentrate for processing at the nearby Trail smelter.

Sullivan was mothballed last January because of a bitter pay dispute. Cominco said this had lead to heavy losses. This weekend, 700 Sullivan workers and 3.000 at Trail, all represented by the United Steel Workers, ratified a new 27month contract providing a basic pay increase of almost 20 per cent. Reopening of the Sul-livan mine was part of the set-

36-day strike at New Caledonia's Societe Le Nickel has been called off, union officials said, reports Reuters from Noumea.

The management had rejected a claim submitted by USOENC, the company's largest union, for the pay-ment of a bonus to each of the company's 2,000 work-

SLN said over the weekend the strike had cost the company output of around 2,400 tonnes of nickel metal. The company's annual produc-

Corporation, Metallgesellschaft of Germany, and MIM Holdings van mine was part of the set-ement.

Cominco, controlled by Tech

an ore stockpile sufficient to

restart the concentrator within three months, said the mine manager, Mr David McMurdo. The \$11m will cover start-in costs and immediate develop-

"We're very hopeful about Sullivan's future with the pro-ductivity gains we hope to achieve with the new contract. Our unit costs will be reduced and the outlook is favourable, as long as metal prices remain at present levels," he said. Sullivan's stated recoverable

reserves are 23m tonnes, averaging 7.2 per cent zinc, 4.5 per cent lead, and 0.82 troy ounces silver tonne. McMurdo said this was sufficient to provide annual throughput of 2m tonnes of ore for eight years, declining in the last two years of the mine's projected life of ten years.

COCOA - London FOX

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Paying the price for keeping larders full

The ups and downs of a free market would hit consumers harder than producers

when grain supplies and markets were managed by a government is recorded in the Old Testament. Genesis Chapter 41 tells the well-known story of Pharoah's dream, Joseph's interpretation of it, and the seven fat years followed by the seven lean

Joseph had the foresight to store the surplus during the years of plenty so that, when shortage occurred, he was able to provide not just the Egyptians with grain but surrounding areas as well. As verse 57 records, "And all countries came into Egypt to Joseph for to buy corn; because that the famine was so sore in all

As the Gatt negotiators gather in Geneva this week to try yet again to agree a world try yet again to agree a world policy for the removal of farm subsidies and protectionism, they would do well to remember that biblical lesson and the cyclical nature of agriculture. They might also care to be reminded that the primary objective of managing food markets, whether in ancient Egypt, through the Corn Laws of Middle Ages Britain, or at any time since, was to secure supplies to consumers and not, as so many commentators imply, to guarantee incomes

I should perhaps concede at this point that I, along with many other UK farmers, would much prefer free markets if they were a practical proposition. We believe we are some of the most efficient food producers in the world, with the farm structure, the climate and the land to match any competition. In addition, we have 320m EC consumers conveniently on our

We do not, however, have governments which are pre-pared to run the risk of a food free-for-all, which they presum-ably accept could lead to rural disaster and urban food shortage. Neither, I suspect, do most Northern Hemisphere countries have governments which are really prepared to take that chance, even though they have made such a pig's ear of agri-cultural policies over the last instance, have been easy to



By David Richardson

COMMODITIES AND AGRICULTURE

their protestations of support for the Gatt objectives.

Most UK farmers, in fact, fully accept that the late 1970s and early 1980s were a "fat" period, during which surpluses f some commodities grew and the cost of supporting them, together with the trade disruption they caused, rose to unacceptable levels.

But few consumers, I suspect, appreciate that, in spite of the apparent cost of all this, farm incomes fell disastrously. In the UK, for instance, during the last decade farm profits have fallen by 50 per cent in real terms.

Meanwhile, supplies of most of those same basic commodi-1986-87, for instance, the stocks-to-use ratio for wheat and coarse grains worldwide stood at 31 per cent. Today, the ratio stands at just 17 per cent, a figure which the FAO in Rome and other food watchers worldwide believe is critically

Furthermore, even after this year's harvests, which are expected to be good almost everywhere in the world, stocks of wheat are expected to rise by a fraction of 1 per cent, while stocks of coarse grains are expected to fall still fur-ther. The fact is that consump-tion over the last few years has been rising faster than production, and the "food mountains" still talked about by ill-informed politicians have disappeared

That, however, is only one of many misconceptions sur-rounding the Gatt Round and

assume from the rhetoric of President George Bush that Japan and the EC were the prices, if all s only major powers to pay sub-sidies to farmers and that they alone were distorting world trade. British Prime Minister Margaret Thatcher did little to correct the allegation.
The facts are that most coun-

tries subsidise their agriculture, for reasons that now include the maintenance of rural communities and the protection of the environment as well as the production of adequate food. Norway and Switzerland, for instance, pay their farmers an average production subsidy equivalent (PSE) of about £18,000 a year. The aver-age PSE in the US is currently more than £14,000 a year, while across the EC countries it is a mere 25,365 a year. The moral must surely be — on this and other matters — do not watch President Bush's lips.

t is also wrongly assumed, even by distinguished col-leagues on this newspaper apparently, that the removal of agricultural subsidies and protectionism would automatically lead to a reduction in food prices to current world levels. There would, it is implied, be a saving of several pence in the standard rate of UK income tax currently deducted to support agricul-ture, as well as cheaper food in

First, a word on the current cost of food. According to the 1989 edition of Agriculture in the UK, a Ministry of Agriculture publication that describes the industry in statistical form, the percentage of UK consumexpenditure on food and drink has fallen from 29 per cent in the 1978-80 period to 24.3 per cent last year. Of that total, no less than 6.2 per cent of average income was spent on alcoholic drinks; a further 6 per cent on meals out; and only 12.1 per cent on household

could, I suggest, use those fig-ures to argue that basic food is too cheap already to the point that it is taken for granted by a population which spends 87.9 per cent of its income on less

The likely effects on food prices, if all subsidies were removed, can, of course, only be an estimate based on assess ments of many factors. The OECD has, in fact, constructed a computer model that sug-gests the effect on the output of EC agriculture would be to reduce producer prices by 4.6 per cent and farm output by 18.7 per cent Imports into the Community would fall by 17.4

per cent, says the OECD, while exports would fall by 59.7 per Those figures, however, even if you accept them at face value, only tell part of the story. Quite apart from the serious balance of payments implications for the Community, which I believe would prove unacceptable to EC governments, they do not take account of the associated destruction of rural communi-

security.
One forecast, for instance, has suggested that full implementation of the Houston communique would lead to 3m of the EC's 9m farmers being forced out of business. More importantly to consumers, however, is the likelihood that many of those deserted farms would either be temporarily set aside or perhaps even perma-nently abandoned because they would be uneconomic.

ties, nor of the risks to food

In other words, from a situation of food surplus, Europe could quickly swing to shortage - not a happy prospect with 320m mouths to feed three times every day.

Economists who advocate
the removal of farm support

say that this is part of the price we must pay to bring down agricultural expenditure. They go on to assert that, as production declines, market prices will rise and that, in turn, will encourage produc-tion to rise again; that the whole system of supply and demand will, in fact, be

self-correcting.
May I point out to those economists that such a system would be fine for me as an established farmer. I could ride out the bad years and cash in during the good years. I would

increase and decrease production according to the ups and downs of the market, and, within reason and with the help of my bank, I could probably tolerate the swings and cycles in production and price, which could, of course, last

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Section 1

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several years.

I have to ask, however, how consumers would fare? Indeed, how would governments, faced with fluctuating food availabilwith fluctuating food available ity and prices, explain away the reasons to the electorate? Unlike new cars or TV sets, the purchase of which can be delayed for a year or two if necessary, food is essential every day and it is the Government's duty in ensure that it is ment's duty to ensure that it is always available at reasonable

That is why I believe the Houston agreement was long on rhetoric but short on reality. Governments cannot opt out of their responsibility in case the economist's dream became the consumer's night-

And that is also why I foresee little hope of agreement in the current Gatt Round. When it comes to the crunch, govern-ments will not dare do what their leaders have promised.

That does not mean, how-

ever, that the negotiators in Geneva this week should pack up and go home. They can and should encourage participating countries to improve and refine present systems of farm support around the world to ensure fair returns to farmers, while at the same time managing the supply of food to desirable levels and no more. They should also agree to stop dumping food onto world mar-kets at below the cost of production - which has caused so many problems to developing

But for countries with high density populations, like those in the EC, it would be irresponsible to agree to pull out of the management of food supplies. Frankly, even if they did, the treaty would not last. For, as soon as the next crisis occurred, they would have to interfere in the market again. As a farmer, I wish it were not

Aluminium forecast to maintain competitive edge

By Kenneth Gooding, Mining Correspondent

World Commodities Prices

a, 99.7% purity (\$ per tonne)

LONDON METAL EXCHAN

1551-3 1584-5

Copper, Grade A (E per tonne)

ALUMINIUM'S competitive position against copper, steel and plastics is better now than for most of the last decade, and even when prices recover the metal should hang on to most of its competitive edge, says the Anthony Bird consultancy

Bird, in its Aluminium Anal-ysis, suggests that, as a result, the acceleration in aluminium demand in 1991 and 1992 will he sustained for some time. However, in the short term,

Cash 3 months

Cash 1493-5 3 months 1473-4

Lead (E per tonne)

Gash 472.5-4 3 months 478-9

Mickel (5 per tonne

Cash 9975-100 3 months 9925-50

The (\$ per tenne)

Gash 6040-5 3 months 6170-5

C/tonne

industries have slowed down, Bird predicts that primary alu-minium consumption this year will slip by 0.5 per cent to 14.48m tonnes. In 1991 a 4.4 per cent rise to 15.11m tonnes is forecast, fol-

15.8m tonnes in 1992. Bird suggests there will be a deficit of production compared with demand each year to 1992. In that year output is forecast to be 15.2m tonnes, up from

481/477

9950/9450

because aluminium-using 14.57m tonnes in 1991 and 14.15m tonnes this year. "The general rate of increase in (primary aluminium production) capacity is well below what will be needed to satisfy growing demand and to pro-vide for the retirement of older

smelters," the report adds.
"This means further periods of supply tightness in the future. It is possible that higher metal exports from eastern Europe may help for a while, but not indefinitely."

(Prices supplied by Amalgamated Metal Trading)

472-4 478-5-7

6060-80 6170-5

al Kerb close Open Interest

Bird says that market conditions will tighten again by 1991, pulling prices up. For a time prices are likely to move significantly ahead of their cost-justified level, although we do not expect a repetition of the 1988 shortages."

It would be possible for a new aluminium smelter to be profitable today at a metal price of 75 to 78 cents a lb and that is where prices might be expected to settle in the medium term. However, Bird

CRUDE Oil (Light) 42,000 US gails \$/barrel

very sensitive to exchange rate changes and "given the alu-minium industry's reluctance to invest in new smelter capacity, actual prices may have to stay ahead of this benchmark figure, perhaps for some years, to encourage the necessary investment to take place." Aluminium Analysis. Quar terly, £430 a year from Anthony Bird Associates, 193 Richmond Road, Kingston upon Thames, Surrey KT2 5DD, England.

SOYABEANS 5,000 bu enio; cente/60lb bushel

Chicago

admits that such estimates are

MARKET REPORT

GOLD rose sharply on the London bullion market yesterday, and Comex prices were well ahead by midsession. The rise was sparked by shortcovering and light Middle Eastern buying in the morning, followed by prospects of an easier dollar and knock-on effect from the fall in share prices in the afternoon, London traders said. "We're now finding resistance at \$369 (a fine ounce) and support at \$364...that'll replace the \$359/\$363 range," one dealer said. On the LME copper prices closed steady as early gains were wiped out, partly because of selling related to the fall in equity markets. Today's LME stock

London Markets

SPOT MARKETS

Crude oil (per barrel FOB)

Dubel Brent Blend	\$16.80-6.90y \$19.25-8.30y	+.5/5
W.T.I. (1 pm est) Oli products (NWE prompt delivery per to	\$20.53-0.55y	+ or
Premium Gasoline Gas Oil Heavy Fuel Oil Naphtha Petroleum Argus Estimates	\$260-262 \$172-173 \$73-76 \$162-164	+2 +0.5 +1
Other		+ or
Gold (per troy oz) \$\int \text{Silver (per troy oz) \$\int \text{Platinum (per troy oz)}\$ Palladium (per troy oz)	\$368.25 492c \$480.85 \$118.70	+7.00 +4.00 +5.35 +0.45
Aluminium (free market) Copper (US Producer) Lead (US Producer) Nicket (free market) Tin (feuela Lumpur market) Tin (feue York) Zinc (US Prime Western)	\$1555 125.0c 50.0c 455c 16.10r 284c 87.5c	-10 -4.5 -5 +1
Cattle (live weight)† Sheep (doed weight)† Pigs (live weight)†	105.17p 141.47p 83.25p	-1.72° -17.6° -12.3°
London daily sugar (raw) London daily sugar (white) Tale and Lyle export price	\$290.0z \$379.0z \$270.0	+3.6 +2.0 +1.5
Berley (English feed) Maize (US No. 3 yellow) Whest (US Dark Northern)	£109.5 £158.5 Unq.	

ents/lb. r-ringgit/kg. q-Sep/Oct. t-Jul/Aug. u-Oct/Dec v-Jun/Jul. w-Aug z-Aug/Sep y-Sep. erkat. ŞCIF Rotterdam. 🛖 Bullion market 1961. m-Maisysian centarka.

\$270 \$195u C180.0

4740

-3.0 -0.05

Rubber (Aug)♥ 51.50p Rubber (Sep)♥ 52.00p Rubber (KL RSS No 1 Aug) 222.5m

Coconut oll (Philippines)\$ Palm Oll (Malaysian)\$

figures are expected to show a further rise of 10,000 to 15,000 tonnes. Nickel prices were also steady, recovering early losse following news that the SLN strike in New Caledonia had been resolved. Dealers said there was still some concern that furnaces may have been damaged during the strike. Aluminium prices eased in quiet trading, although the market is watching for news from the continuing labour talks at Alcan's Kitimat smelter, Sugar prices were well down at midsession in New York as commission house and fund selling triggered sell stops.

Compiled from Reuters

	- Londi	e FOX	(3 per tonne)			
Rew (Close	Previous	High/Low			
Aug :	252.20	258.60	259.40 250.00			
Oct 2	250.80	257.60	258.80 246.00			
Dec 2	255.00	257.00	297,00 245.00			
Mar :	240.80	247.00	248.00 235.80			
	241.40	248.00	248.00 236.60			
Oct :	241,00	247.20	248.00 243.00			
White	Close	Previous	High/Low			
Oct :	312.0	321.5	320.0 309.0			
Dec :	306.5	316.5	314.0 302.5			
Mar :	308.5	316.0	314.5 302.0			
	308.5	317.0	315,0 304.0			
Aug :	312.5	320.0	319.0 318.5			
	302.7	311.0	309.0			
Turnere	Row 23	OF COORDIA	M of 50 tennes.			
White 852 Paris- Wh	(3440) Ite (FFr	• •				
White 852 Paris- Wh	(3440) lite (FFr May 17	per tonne): 180, Aug 17	Oct 1760, Dec 173:			
White 852 Paris- Wh Mar 1745,	(3440) lite (FFr May 17	per tonne): 80, Aug 17	Oct 1760, Dec 1735			
White 852 Paris- Wh Mar 1745,	(3440) lite (FFr May 17	per tonne): 80, Aug 17 E L Previo	Oct 1760, Dec 1735			
White 852 Paris- Wh Mar 1745, CRUDE C	(3440) lite (FFr May 17 ML - 15 Lates	per tonne): 80, Aug 17 E L Previo	Oct 1760, Dec 173: 785 S/barre			
White 852 Paris- Wh Mar 1745, CRUDE C	(3440) lite (FFr May 17 SEL — LF (_ates 19.28	por tonne): 80, Aug 17 E Previor 18.75	S/barre 19.30 18.85			
White 852 Parie- Wh Mar 1745, CRUDE C	(3440) the (FFr May 17 ML — IF Lates 19.28 19.41 19.52	por tonne): 80, Aug 17 E Previo: 18.75 18.86 19.00	S/berre ### 18.30 18.85 19.42 19.10 19.35 19.22			
White 852 Paris- Wh Mar 1745, CRUDE C	(3440) the (FFr May 17 May 17 (ates 19.28 19.41 19.52 19.35	por tonne): 80, Aug 17 E Previo: 18.75 18.86 19.00	S/barre S/barre 19.30 18.85 19.42 19.10			

Aug	171.75	170.25	172.76 170.75	
Sep	172.75	171.00	174.50 171.75	
Oct	174.75	173.75	178.00 174.00	
Nov	177.00	175.25	177.50 175.50	
Dec	177.50	176.25	178-25 176.00	
Jan	177.25	174,50	178.75 175.50	
Apr	163.00	167.00	163.00	
Turnov	er 11854 (7390)lots	of 100 bonnes	
TEA				_
Then	e wore 23,	877 pecke	jas en offer et t	nis I
weck	as euction l	including 4	.600 offshore,	
repor	ns the Yea	Brokers'	Association. The	-
W25	a better de	mand. Be	et Ilquoring East	:
Africa	ans and m	edium sor	s, met improved	
comp	etition at i	ज्योंनु दिल्ला क्ष	dearer rates w	hth i
duste	a good fe	aturo tiro	ughout. Selected	
- colou	ny Central	Africans v	vera several	1
penc	a dearer b	ut plainer	ypes were agai	n i
weak	. Ceylons	opened str	ady but tended	64
sier a	at the close	s. Olfshore	teas were well	
supp	orted at fin	n to dear	or rates apart fro	an i
the p	kainest. Qu	otations: c	Wality 300s	
nomi	nal (290p),	medkum 1	35p (130p), low	- 1
medi	um 70p (70	21.		- 1

Latest Previous High/Low

Sep	877	872	879 888	
Turnov	er: 1895 i	(1360) lots	of 10 tonnes	
ICCO i	ind)cator	prices (SD	Rs per tonne 7.02) 10 day e). Deli
price f	or Jul 20	988.00 (95) 4 (994.19)	7.02) 10 day e	(ABL95
IOF JUI	23 500.11	4 (994.13)		
COPPI		don FOX		£/tonne
	Close	Previous	High/Low	
Jul	526	536	531 525	
Sep Nov	548 568	560 680	553 547 575 567	
Jan	587	597	575 567 596 585	
Mar	607	B14	613 608	
May	628	635	633 625	
Jul	644		647 643	
Turnov	er: 1525 (dicator o	(2505) lots (of 5 tonnes sents per pou (58.66). 16 da	~ 6
July 20	: Comp.	daily 67.78	(68.66). 15 da	y aver
ege 67	.51 (G7.77	ו		
POTAT	- P	FE		./honne
	Close	Previous	High/Low	
Nov Feb	187.0 100.6	185.0	188.0 187.0 196.0 196.0	
Apr	130.5	124.0	131.0 127.0	
May	143.0	137.0	142.0 140.5	
Turnov	er 387 (25	(4) kata of 4	0 tonnes.	
SOYAE	HAN ME	AL - BPE		/lonne
	Close	Previous	High/Low	
Oct	109.50	112.00	110.00 109.0	<u></u>
Turnow	er (10) lot	s of 20 ton	neg.	
PRES CI	er Putu	1468 - SFI		x point
	Close	Previous	High/Low	
juž	1141	· 1118	1145 1120	
Aug	1155	1133	1158 1125	
Oct	1262	1245	1252 1220	
Jan	1278	1267	1278 1250	
Apr Jul	1281 1180		1265 1265 1175 1160	
BF1	1138	1129	1170 1700	
Turroun	r 383 (54	<u>. </u>		
	n 000 104	~,		
QRASC	3 — BPS			/lonne
Wheel	Close	Previous	High/Low	
Sep	111.00	111,40	111.10 111.00	
Nov	115.10	115.25	115.10 115.00	1
Jan	119.05	119.15	119.00	
May	126.00	126.25	126.00	
Berley	Close	Previous	High/low	
Sep	109.80	110,10	109.85 109.80	
Nov	114.00	114,30	114.00 113.90	i
len	117.70	117.85	117.65	
Turnove	r: Wheet	45 (80), Be	rtey 32 (127).	
Turnove	r lots of	100 tonnes.		
	_			
P105 -	ere.		sh Sottlemen) p/kg
	Close	Previous	High/Low	

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115.0 115.5 116.5

114.0 114.0

	1553-5		1540-	2	1565/1	548
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			-			
LONDON B			RKET			_
Gold (fine or				equiv		_
Close Openina	368-3 361 ¹ 3		2	01 4 -20 98 4 -19	12 k	
Morning fix	361.8	0	1	96.737		
Afternoon fü Day's high		0 -369%		01.375		
Day's low	3812		•			
Coins	\$ prk	9	3	equiva	lient	-
Mapleteat	376-3			06-209		•
Britannia US Eagla	376-3 376-3			06-209 06-209		
Angel	376-3			06-209		
Krugerrand New Sov.	367-3 86-88			01-203 7-48 ¹ 2		:
Old Sov.	86-88			7-481 ₂		·i
Nobie Plet		0-494.2		67.80-2	72.05	
Silver fix	p/fine	āz	U	Seta	squiv	•
Spot	268.4			88.20		• ;
3 months 6 months	278.40 288.40			98.10 08.15		
12 months	307.3			28.55		
TRADED OF	TONS					•
Aluminium (S	9.7%}	С	alis	5	Puts .	•
Strika price	\$ tonne	Sep _	Nov	Sop	Nov	•
1500		82	106	8	18	-
1600 1700		23 3	49 16	47 128	57 123	
Sopper (Gra	te A1	_	elts		Tute	- 1
2550 2550	-	179	145	25	96	,
2850		111	99	50	147	
2750		62	64	106	210	
Coffee		Sep	Nov	Sep	Nov	
500		51	79 47	4 21	12 30	1
550 900		18 4	26	21 57	59	,
Pocoa		Sep	Dec	Sep	Doc	٠.
700		66	111	7 .	23	' }
750		32	79 65	23 54	41 67	
900 ——————		13				. !
Brent Crade		Sep	Oct	Sep	Oct	
1800 1850 1900		5 4	ác	17 32 49		;

			Total da	lly turnover	19,135 lots
/169 /154		1581-2 1559-60	1559-60	4,7	72 lots
	6	months: 1.	7683	9 ma	inths: 1.7464
_	Ne	w Y	ork		
_	GOT		02.; 5/tray o		
	-	Close	Previous	High/Low	
	Jul Aug	369.1 369.7	361.3 362.0	0 371.5	0 365.8
	Sep Oct	368.1 574.0	363.9 366.2	0 376.6	0 369.6
-	Doc	378.6	370.6	380.5	374.5
-	Fob Apr	383.9 388.6	374.9 379.1	383.9 388.6	380.2 384.3
	- 44.	•	3(9.1	300.0	204.3
:	_				
	PLATE		oy oz, \$/tro		
_		Close	Previous	High/Low	
_	Jul Out	483.0 488.0	474.8 481.3	483.0 491.0	483.0 485.0
	Jan	494.0	487.0	496.5	491.5
_	SR.VE	R 5,000 tr	oy oz; conte	vitrov oz.	
_	_	Close	Previous	High/Low	
_	لزراد	488.2	484.8	490,0	487.0
_	Aug	489.0	485.7	491.0	491.0
	Sep Dec	492.8 503.6	469.5 600.3	498.9 509.5	491.3 502.2
-	Jan Mar	506.3	503.1	508.0	508.0
-	May	514.0 520.8	610.8 617,7	517.5 523.0	514.0 521.7
	Jul	527.8	524.8	531.0	527.5
	Sop Dec	535.2 546.0	532.2 643.1	6	0
-				•	•
-					
	HIGH	GRADE C	OPPER 25,0	100 lbs; cen	ts/lbs
_	_	Close	Previous	High/Low	
_	Jud Ause	120.76	121.15	123.00	119.80
	Aug Sep	120.00 119.10	120.85 119.80	120.00 121.30	120.00 117.90
	Oct	117.25	117.90	119.00	119.00
-	Nay Dec	115.00 112.30	115.65 112.90	115.40 114.20	115.40 111.00
-	Jan	110.70	111.20	0	0
	Mar Apr	107.10 105.85	107.60 106.35	108.50 105.50	106.60 0
	May	104.10	104.60	103.75	ŏ

Total de					PTOMOU	a usčenti					
	ally turnov	er 13,740 lots	Sep	20.46	20.08	20.60	20.15	- SOYA	BEANS 6,	,000 bu enio;	cents/60lb b.
			Oct	20.89	20.42	20.98	20.53		Close	Previous	High/Low
1583-4	4	1,759 lots	Nov	21.10	20.62	21.18	20.76				
Value de		er 18.093 lota	Dec	21,16	20.72	21,25	20.78	Aug	501/0	591/0	692/2
1000100	BHY WHIND	er 10,1463 101E	Jan	21.22	20.78	21.25	20.80	Sep	595/4	595/2	596/4
			Feb.	21.22	20.79	21.25	20.85	Nov	605/4	602/2	606/4
1472-3		3,817 lots	May	21.25	20.82	21.25	20.90	_ Jan _ Mar	617/0 629/0	613/B	617/4
Total d	dally tumo	ver 2,157 lots	MPAT	THE CHE	62,000 US g	اسمد والها	A IC ALL	_ May	637/0	625/4	629/0
					2,000 00 §	PERSONAL CONTRACTOR	NOS GEME	- Jul	641/6	634/4 588/0	637/0
479-80	10	0,644 lots		Latest	Previous	: High/Lo	W.		632/0		842/4
			Aug	5670	5579	5710	5044	_ Aug		630/0	632/0
Total d		ver 9,772 lots	Sep	5790	5685	5820	5610	SOYA	SEAN ON	. 60,000 lbs;	cords/ib
			Dec	6080	5951	8100	5710 ECON	. —	Close		
9875 -0	QD 1,	,509 lots	Jen	6120	5299	6130	6030 6030			Previous	High/Low
Total d	ially turnor	ver 5,009 lots	Mar	5830	5714	5830	5755	Aug	23.16	29.28	23.23
			Apr	5631	5529	5640	5579	Sep	23.17	28.36	23.32
017E B		807 lete					2015	_ Oct	23.15	23.40	23.35
6175-8		.087 lots	COCK	DA 10 toni	nes;\$/tonne	16		Dec	23.20	23.47	23.39
Total da	diy turnow	er 19,135 lots		Close	Previous	High/Lo	-	- Jan	23.30	23.52	23.40
				4050				Mar	23.38	23.58	23.60
1559-6	0 4,	772 lots	Sep	1259	1242	1269	1230	Mey	23.52	23.71	23.65
				1300	1285	1306	1272	Jul	23.62	23.77	23.80
383	۹	onths: 1.7464	Mas	1337	1320	1342	1320	SOYA	SEAK ME	AL 100 tons;	40-
		K-1012 1.1404	May Jul	1362 1384	1348	1355	1351				#10R
			Sep	1404	1368 1388	1380 1405	1370		Close	Previous	High/Low
			Dec	1438	1421	1435	ō	Aug	1716	171.9	
							Ç.	Sep	174.3	171.7	174.0
								Oct	175.4	172.6	174.8
					_			Dec	178.2	175.2	175.6
ork			COFFE	EE *** 37	,500ibe; ce	ots/life		- Jan	179.0	175.7	178.4
JI R								Mar	180.5	179.5	179.6 180.5
				Close	Previous	High/Lo	₩	May	181,7	180.0	182.0
L; Sitroy o	02 <u> </u>		Sep	87,15	86.90	87.40	86.30	اريال -	183.0	181_0	183.0
Previous	High/Lo		Dec	90.95	90.35	91.00	90.05	MAIZ	E 5 000 b-		
			Маг	94.26	93.50	94.25	83.16			min; cents/6	idib bushel
361.3	a	0	May	95.80	95.50	95.46	95,40		Close	Previous	High/Low
362.0	371.5	365.8	Jul	97.50	97.50	97.50	0	Sep	20.44		
363.9	0	0	Sep	99.05	98.25	0	ŏ	Dec	284/0	259/2	284/4
366.2	376.0	369.6	Dec	101.75	101,50	102.50	ŏ	Mer	258/6 265/4	254/4	259/0
370.6	380.5	374.5					=	May		261/2	265/6
374.9	383.9	380.2						Jul	270/4	256/0	271/0
37 9 .1	388.6	384.3	STICAL STATE		*11° 112,0			- Sep	273/2 262/4	268/B	273/2
			2000	· east	113 1124	WAY 1022 CE	713/106	. Dec		263/0	263/0
				Close	Previous	Hlgh/Lo			257/6	258/0	255/4
			~	11 14	11 67			. WHEA	T 5,000 b	Gin: Cante	
		_	Oct	11.14	11.53	11.43	10.93	WHEA		u min; cente/	
or Sim	W 07		Mer	10.85	11,19	11.43 10.95	10.93 10.61	. WHEA	Close	Previous	
oz, S/tro	sy 02_		Mer May	10.85 10.90	11,19 11,17	11.43 10.95 10.90	10.93 10.61 10.67	Sep	Close	Previous	High/Low
	sy oz. High/Los		Mer May Jul	10.85 10.90 10.90	11,19 11,17 11,17	11.43 10.95 10.90 10.90	10.83 10.61 10.67 10.80		301/6	Previous 300/0	High/Low 302/0
revious	High/Low		Mer May	10.85 10.90	11,19 11,17	11.43 10.95 10.90	10.93 10.61 10.67	Sep Dec	301/8 318/2	Previous 300/0 316/4	High/Low 302/0 318/4
Provious 174,8	High/Low 483.0	483.0	Mer May Jul	10.85 10.90 10.90	11,19 11,17 11,17	11.43 10.95 10.90 10.90	10.83 10.61 10.67 10.80	Sep Dec Mer	301/6 318/2 327/0	Previous 300/0 316/4 325/2	High/Low 302/0 318/4 327/0
Previous 174,8 181,3	High/Low 483.0 491.0	483.0 485.0	Mer May Jul	10.85 10.90 10.90	11,19 11,17 11,17	11.43 10.95 10.90 10.90	10.83 10.61 10.67 10.80	Sep Dec Mer May	301/6 318/2 327/0 325/0	900/0 316/4 325/2 327/4	High/Low 302/0 318/4 327/0 328/0
Provious 174,8	High/Low 483.0	483.0	Mer May Jul Oct	10.85 10.90 10.90 10.90	11,19 11,17 11,17 11,17	11.43 10.95 10.90 10.90	10.83 10.61 10.67 10.80	Sep Dec Mer	301/6 318/2 327/0	Previous 300/0 316/4 325/2	High/Low 302/0 318/4 327/0
Previous 174,8 181,3	High/Low 483.0 491.0	483.0 485.0	Mer May Jul Oct	10.85 10.90 10.90 10.90	11,19 11,17 11,17 11,17 11,17	11.43 10.95 10.90 10.90 10.95	10.93 10.61 10.67 10.80 10.88	Sep Dec Mer May Jul	301/8 318/2 327/0 325/0 322/0	Previous 300/0 316/4 325/2 327/4 324/4	High/Low 302/0 318/4 327/0 328/0 328/4
Previous 174,8 181,3	High/Low 483.0 491.0	483.0 485.0	Mer May Jul Oct	10.85 10.90 10.90 10.90	11,19 11,17 11,17 11,17	11.43 10.95 10.90 10.90	10.93 10.61 10.67 10.80 10.88	Sep Dec Mer May Jul	301/8 318/2 327/0 325/0 322/0	Previous 300/0 316/4 325/2 327/4 324/4	High/Low 302/0 318/4 327/0 328/0 328/4
Previous 174,8 181,3	High/Low 483.0 491.0	483.0 485.0	Mar May Jul Oct	10.85 10.90 10.90 10.90 2N 50,000 Close	11,19 11,17 11,17 11,17 11,17 ; cents/ibs	11.43 10.95 10.90 10.90 10.95	10.93 10.61 10.67 10.80 10.88	Sep Dec Mer May Jul	301/6 318/2 327/0 325/0 322/0	Previous 300/0 316/4 325/2 327/4 324/4 0,000 lbs; cer	High/Low 302/0 318/4 327/0 328/0 328/4
Previous 174,8 181,3	High/Low 483.0 491.0	483.0 485.0	Mer May Jul Oct	10.85 10.90 10.90 10.90 2N 50,000 Close 77.30	11.19 11.17 11.17 11.17 11.17 ; cents/ibs Previous 77.23	11.43 10.95 10.90 10.90 10.95 High/Les	10.83 10.61 10.67 10.80 10.88	Sep Cec Mer May Jul	301/8 318/2 327/0 325/0 322/0	Previous 300/0 316/4 325/2 327/4 324/4	High/Low 302/0 318/4 327/0 328/0 328/4
Previous 174,8 181,3	High/Low 483.0 491.0 496.5	483.0 485.0	Mer May Jul Oct COTTO	10.85 10.90 10.90 10.90 ON 50,000 Close 77.90 73.25	11.19 11.17 11.17 11.17 11.17 ; cents/lbs Previous 77.23 72.86	11.43 10.95 10.90 10.90 10.96 High/Les 77.36 73.36	10.83 10.61 10.67 10.80 10.88	Sep Oec Mer May Jul LIVE (301/8 318/2 327/0 325/0 322/0 CATTLE 40	Previous 300/0 316/4 325/2 327/4 324/4 0,000 lbs; cer	High/Low 302/0 318/4 327/0 \$28/0 328/4 High/Low
Provious 174.8 181.3 187.0	High/Los 483.0 491.0 496.5	483.0 485.0 481.5	Mar May Jul Oct COTTO	10.85 10.90 10.90 10.90 10.90 ON 50,000 Close 77.30 73.25 73.86	11.19 11.17 11.17 11.17 11.17 Frevious 77.20 72.86 73.71	11.43 10.95 10.90 10.90 10.95 10.95 10.95	10.83 10.61 10.67 10.80 10.88	Sep Cec Mer May Jul	Close 301/8 318/2 327/0 325/0 322/0 CATFLE 40 Close 76.30	Previous 300/0 316/4 325/2 327/4 324/4 0,000 lbs; car Previous 76.42	High/Low 302/0 318/4 327/0 328/0 328/4 High/Low 78.60
Provious 174,8 181.3 187.0	High/Low 483.0 491.0 496.5	483.0 485.0 481.5	Mer May Jul Oct COTTO	10.85 10.90 10.90 10.90 ON 50,000 Close 77.90 73.25	11.19 11.17 11.17 11.17 11.17 ; cents/lbs Previous 77.23 72.86	11.43 10.95 10.90 10.90 10.96 High/Les 77.36 73.36	10.83 10.61 10.67 10.80 10.88	Sep Oec Mer May Jul	Close 301/6 318/2 327/0 325/0 322/0 CATTLE 40 Close 78.30 77.02	Previous 30070 318/4 325/2 327/4 324/4 2000 lbs; cor Previous 76.42 77.50	High/Low 302/0 318/4 327/0 328/0 328/4 High/Low 76.60 77.56
Provious 174.8 181.3 187.0	High/Los 483.0 491.0 496.5 A/troy oz.	483.0 485.0 401.5	Mar May Jul Oct COTTO	10.85 10.90 10.90 10.90 10.90 ON 50,000 Close 77.30 73.25 73.86	11.19 11.17 11.17 11.17 11.17 Frevious 77.20 72.86 73.71	11.43 10.95 10.90 10.90 10.95 10.95 10.95	10.83 10.61 10.67 10.80 10.88	Sep Dec Mer May Jul LIVE (Close 301/8 318/2 327/0 325/0 322/0 CATFLE 40 Close 76.30 77.02 76.30	Previous 300/0 316/4 325/2 327/4 324/4 0,000 lbs; cor Previous 76.42 77.50 76.85	High/Low 302/0 318/4 322/0 328/0 328/0 328/4 High/Low 76.80 77.56 76.80
Provious 174.8 181.3 187.0 102; conti Previous 484.8	High/Los 483.0 491.0 496.5 a/troy oz. High/Los 490.0	483.0 485.0 491.5	Mar May Jul Oct COTTO	10.85 10.90 10.90 10.90 10.90 ON 50,000 Close 77.30 73.25 73.86	11.19 11.17 11.17 11.17 11.17 Frevious 77.20 72.86 73.71	11.43 10.95 10.90 10.90 10.95 10.95 10.95	10.83 10.61 10.67 10.80 10.88	Sep Osc Mer May Jul LIVE (Aug Oct Dec Feb	Close 301/6 318/2 327/0 325/0 322/0 CATTLE 46 Close 76.30 77.02 76.30 75.82	Previous 30070 31844 32572 32774 32474 0,000 lbs; cer Previous 76.42 77.50 76.95 78.27	High/Low 302/0 318/4 327/0 328/0 328/4 328/4 18gh/Low 76.80 76.80 76.80 76.30
Provious 174,8 191,3 187.0 r oz; contr	High/Los 483.0 491.0 496.5 a/troy oz. High/Los 490.0 481.0	483.0 485.0 481.5 487.0 487.0	Mar May Jul Oct COTTO Oct Doe Mar May	10.85 10.90 10.90 10.90 10.90 Close 77.30 73.25 73.85 73.83	11.19 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17	11.43 10.95 10.90 10.90 10.85 14.9h/Lex 77.35 73.36 73.90	10.83 10.61 10.67 10.80 10.88	Sep Oec Mer May Jul LIVE (Aug Oct Dec Feb Apr	Close 301/8 318/2 325/0 325/0 322/0 322/0 Close 76.30 77.62 76.30 75.82 76.17	Previous 300/0 316/4 325/2 327/4 324/4 20000 lbs: car Previous 76.45 77.50 76.95 76.90	High/Low 302/0 318/4 327/0 328/0 328/4 High/Low 76.80 76.80 76.80
Provious 174,8 181,3 187,0 oz; contr Previous 484,8 485,7	High/Los 483.0 491.0 496.5 a/troy oz. High/Los 490.0	483.0 485.0 491.5	Mar May Jul Oct COTTO Oct Doe Mar May	10.85 10.90 10.90 10.90 2N 50,000 Close 77.30 73.95 73.83	11,19 11,17	11.43 10.95 10.90 10.90 10.85 High/Lo 77.35 74.35 74.00 73.90	70.93 70.61 10.87 10.80 10.88 76.23 70.85 71.95 72.25	Sep Osc Mer May Jul LIVE (Aug Oct Dec Feb	Close 301/8 318/2 327/0 325/0 325/0 322/0 Close 76.30 77.02 76.30 75.55	Previous 300/0 316/4 325/2 327/4 324/4 0,000 lbs; cor Previous 76.42 77.50 76.65 78.27 76.90 73.95	High/Low 302/0 318/4 322/0 328/0 328/0 328/4 High/Low 76.80 76.80 76.80 76.85 73.25
Previous 174,8 181,3 187.0 oz; conti Previous 484,8 486,7 489,5	High/Low 483.0 491.0 496.5 A/troy oz. High/Lov 490.0 491.0 488.9 509.5	485.0 485.0 401.5 401.5	Mar May Jul Oct COTTO Oct Doe Mar May	10.85 10.90 10.90 10.90 10.90 Close 77.30 73.25 73.85 73.83	11.19 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17	11.43 10.95 10.90 10.90 10.85 14.9h/Lex 77.35 73.36 73.90	70.93 70.61 10.87 10.80 10.88 76.23 70.85 71.95 72.25	Sep Dec Mery Jul LIVE (Aug Oct Dec Feb Apr Jun	Close 301/8 318/2 325/0 325/0 322/0 322/0 Close 76.30 77.62 76.30 75.82 76.17	Previous 300/0 316/4 325/2 327/4 324/4 20000 lbs: car Previous 76.45 77.50 76.95 76.90	High/Low 302/0 318/4 327/0 328/0 328/4 High/Low 76.80 76.80 76.80
Previous 174.8 187.0 1 02; contr 1 02; contr 1 02; contr 1 02; contr 1 02; contr 1 03; contr 1 04; contr 1 04; contr 1 05; con	High/Los 483.0 491.0 496.5 a/troy oz. High/Los 490.0 491.0 488.9	483.0 485.0 491.5 491.0 491.0 491.3 502.2	Mer May Jul Oct COTTO Cot Doe Mar May	10.85 10.90 10.90 10.90 2N 50,000 Close 77.30 73.25 73.85 73.83	11.19 11.17	11.43 10.95 10.90 10.90 10.85 High/Lo 77.35 74.35 74.00 73.90	70.93 70.61 10.87 10.80 10.88 10.88	Sep Dec Mar May Jul LIVE (Aug Oct Dec Feb Apr Jun Aug	Close 301/8 318/2 327/0 325/0 325/0 325/0 325/0 325/0 325/0 76.30 76.30 75.82 76.17 73.56 72.27	Previous 300/0 318/4 325/2 327/4 324/4 0,000 lbs: cer Previous 76.42 77.50 76.95 76.95 76.95 72.55	High/Low 302/0 318/4 327/0 328/4 328/4 328/4 High/Low 76.80 76.80 76.80 76.85 73.85
Previous 174.8 181.3 187.0 1 02; cont 187.0 1 02; cont 184.8 185.7 163.5 163.3 150.3	High/Los 491.0 496.5 a/troy oz. High/Los 490.0 490.0 490.0 500.5 500.5 577.5	483.0 485.0 481.5 487.0 481.0 491.0 491.3 502.2 508.0 514.0	Mar May Jul Oct Oct Doe Mar May	10.85 10.90 10.90 10.90 10.90 Close 77.30 73.25 73.95 73.83	11.79 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 12.96 72.71 74.25 15,000 Be:	11.43 10.95 10.90 10.90 10.85 10.85 10.85 14.00 73.90 High/Lox High/Lox	70.93 70.61 10.67 10.80 10.88 76.23 70.85 71.95 72.25	Sep Dec Mar May Jul LIVE (Aug Oct Dec Feb Apr Jun Aug	Close 301/8 318/2 327/0 325/0 325/0 325/0 325/0 325/0 325/0 76.30 76.30 75.82 76.17 73.56 72.27	Previous 300/0 318/4 325/2 327/4 324/4 0,000 lbs: cer Previous 76.42 77.50 76.95 76.95 76.95 72.55	High/Low 302/0 318/4 327/0 328/4 328/4 328/4 High/Low 76.80 76.80 76.80 76.85 73.85
Previous 174.8 181.3 187.0 102; conti Previous 184.8 186.7 185.5 500.3 503.1 510.8 617.7	High/Los 483.0 491.0 496.5 high/Los 490.0 491.0 491.0 500.5 500.5 507.5 523.0	483.0 485.0 491.5 491.5 491.0 491.0 491.3 502.2 508.0 514.0 521.7	Mer May Jul Oct Oct Dos Mar May	10.85 10.90 10.90 10.90 10.90 Close 77.30 73.83 73.83 GE_SUIÇE Close 172.50 163.10	11.19 11.17	11.43 10.95 10.90 10.90 10.85 High/Lo 77.35 73.90 Cents/fbs High/Lo 173.70	70.93 70.61 10.87 10.80 10.88 10.88	Sep Dec Mar May Jul LIVE (Aug Oct Dec Feb Apr Jun Aug	Close 301/8 318/2 327/0 325/0 325/0 325/0 325/0 325/0 325/0 76.30 76.30 75.82 76.17 73.56 72.27	Previous 300/0 316/4 325/2 327/4 324/4 0,000 lbs; cor Previous 76.42 77.50 76.65 78.27 76.90 73.95	High/Low 302/0 318/4 327/0 328/4 328/4 328/4 High/Low 76.80 76.80 76.80 76.85 73.85
Previous 174.6 181.3 187.0 7 02; conts Previous 186.7 186.7 186.5 500.3 503.1 1510.8	High/Los 493.0 491.0 496.5 a/troy oz. High/Los 490.0 491.0 488.9 509.0 517.5 533.0 533.0	483.0 485.0 491.5 491.5 491.0 491.3 502.2 508.0 514.0 521.7 527.5	Mar May Jul Oct Oct Doc Mar May ORASE Sep Nov Jan	10.85 10.90 10.90 10.90 10.90 10.90 Close 77.90 73.25 73.83 GE JURCE Close 172.50 163.10 158.75	11.19 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 12.86 72.26 72.26 73.21 15,000 Res Previous 174.40 168.25 161.00	11.43 10.95 10.90 10.90 10.85 10.85 77.35 73.95 74.00 73.90 173.70 173.70 175.75 180.80	70.93 70.61 10.87 10.80 10.88 76.23 70.85 71.25 72.25	Sep Dec Mar May Jul LIVE (Aug Oct Dec Feb Apr Jun Aug	Close 301/8 318/2 327/0 325/0 325/0 325/0 325/0 325/0 325/0 76.30 76.30 75.82 76.17 73.56 72.27	Previous 300/0 318/4 318/2 327/4 324/4 2,000 lbs: car Previous 76.95 76.95 76.90 73.95 72.55	High/Low 302/0 318/4 322/0 323/0 323/4 45/5s High/Low 76.80 76.80 76.85 73.85 72.65
Previous 174.8 181.3 187.0 1 02; contr 184.8 184.8 185.7 185.3 185.0 185.7 185.0 185.7 185.0 185	High/Low 483.0 491.0 496.5 Afroy cz. High/Low 480.0 481.9 509.5 509.5 509.5 509.5 509.5 509.5 509.5 509.5	483.0 485.0 481.5 487.0 481.0 491.0 491.3 502.2 508.0 514.0 521.7 527.5 0	Mar May Jul Oct Oct Doe Mar May Sop Nov Jan May	10.85 10.90 10.90 10.90 10.90 Cicse 77.30 73.95 73.85 73.83 Cicse 172.50 163.10 159.75	11.19 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 12.86 72.71 74.25 15,000 Res Previous 174.60 168.25 161.00 159.30	11.43 10.95 10.90 10.90 10.95 10.95 10.95 77.35 74.35 74.30 73.90 173.70 165.25 180.60 6	76.23 70.61 10.67 10.80 10.88 76.23 70.85 71.85 72.25	Sep Oec Mer May Jul Aug Oct Dec Feb Apr Jun Aug	Close 301/8 318/2 327/0 325/0 325/0 325/0 325/0 325/0 325/0 76.30 76.30 76.30 76.50 76.50 76.50 76.50 76.50 76.50 76.50 76.50 76.50 76.50 76.50 76.50	Previous 300/0 318/4 328/2 327/4 324/4 0,000 lbs; car Previous 76.95 76.95 76.95 72.95 72.95 72.95 72.95 72.95 72.95	High/Low 302/0 318/4 327/0 328/4 328/4 328/4 High/Low 76.80 76.80 76.80 76.85 73.85
Provious 174.8 181.3 187.0 1 0z; contr 184.8 185.7 183.5 183	High/Los 493.0 491.0 496.5 a/troy oz. High/Los 490.0 491.0 488.9 509.0 517.5 533.0 533.0	483.0 485.0 491.5 491.5 491.0 491.3 502.2 508.0 514.0 521.7 527.5	Mar May Jul Oct Oct Doc Mar May ORASE Sep Nov Jan	10.85 10.90 10.90 10.90 10.90 10.90 Close 77.90 73.95 73.83 GE JURCE Close 172.50 163.10 158.75	11.19 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 12.86 72.26 72.26 73.21 15,000 Res Previous 174.40 168.25 161.00	11.43 10.95 10.90 10.90 10.85 10.85 77.35 73.95 74.00 73.90 173.70 173.70 175.75 180.80	70.93 70.61 10.87 10.80 10.88 76.23 70.85 71.25 72.25	Sep Oec Mer May Jul LIVE (Cc Dec Dec Jun Aug	Close 301/8 318/2 327/0 325/0 325/0 322/0 322/0 2ATTLE 4(Close 78.30 77.62 76.30 75.82 76.17 73.95 72.27	Previous 300/0 316/4 325/2 327/4 324	High/Low 302/0 318/4 327/0 328/4 328
Previous 174.8 181.3 187.0 1 02; contr 184.8 184.8 185.7 185.3 185.0 185.7 185.0 185.7 185.0 185	High/Low 483.0 491.0 496.5 Afroy cz. High/Low 480.0 481.9 509.5 509.5 509.5 509.5 509.5 509.5 509.5 509.5	483.0 485.0 481.5 487.0 481.0 491.0 491.3 502.2 508.0 514.0 521.7 527.5 0	Mar May Jul Oct Oct Doe Mar May Sop Nov Jan May	10.85 10.90 10.90 10.90 10.90 Cicse 77.30 73.95 73.85 73.83 Cicse 172.50 163.10 159.75	11.19 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 12.86 72.71 74.25 15,000 Res Previous 174.60 168.25 161.00 159.30	11.43 10.95 10.90 10.90 10.95 10.95 10.95 77.35 74.35 74.30 73.90 173.70 165.25 180.60 6	76.23 70.61 10.67 10.80 10.88 76.23 70.85 71.85 72.25	Sep Oec Mer May Jul Aug Oct Dec Feb Apr Jun Aug	Close 301/8 318/2 327/0 325/0 325/0 325/0 325/0 325/0 325/0 325/0 76.30 77.02 76.30 77.55 72.27 IOGS 30.6 Glose 58.70	Previous 300/0 318/4 328/4 328/4 328/4 328/4 328/4 328/4 328/4 328/4 328/5 76.95 76.	High/Low 302/0 318/4 322/0 323/0 323/4 45/5s High/Low 76.80 76.80 76.85 73.85 72.65
Previous 174.8 181.3 187.0 1 02; contr 184.8 184.8 185.7 185.3 185.0 185.7 185.0 185.7 185.0 185	High/Low 483.0 491.0 496.5 Afroy cz. High/Low 480.0 481.9 509.5 509.5 509.5 509.5 509.5 509.5 509.5 509.5	483.0 485.0 481.5 487.0 481.0 491.0 491.3 502.2 508.0 514.0 521.7 527.5 0	Mar May Jul Oct Oct Doe Mar May Sop Nov Jan May	10.85 10.90 10.90 10.90 10.90 Cicse 77.30 73.95 73.85 73.83 Cicse 172.50 163.10 159.75	11.19 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 12.86 72.71 74.25 15,000 Res Previous 174.60 168.25 161.00 159.30	11.43 10.95 10.90 10.90 10.95 10.95 10.95 77.35 74.35 74.30 73.90 173.70 165.25 180.60 6	76.23 70.61 10.67 10.80 10.88 76.23 70.85 71.85 72.25	Sep Dec Mary May Jul LIVE (Aug Oct Dec Apr Jun Aug Oct Oct Dec	Close 301/8 318/2 327/0 325/0 325/0 325/0 325/0 325/0 325/0 76.30 76.30 76.30 76.50 76.37 76.50 76.50 76.50 76.50 76.50 76.50 76.50 76.50 76.50 76.50 76.50 76.50 76.50 76.50 76.50 76.50 76.50	Previous 300/0 316/4 325/2 327/4 324/4 324/4 324/4 2 77.50 76.95 76.95 72.55 70.27 76.90 10; cente/Previous 59.57 59.55 51.52	High/Low 302/0 318/4 327/0 328/7 328/4 328
Previous 174.8 181.3 187.0 102; conti 184.8 185.7 184.8 185.7 180.3 180.	High/Los 483.0 491.0 496.5 496.5 496.5 496.0 491.0 481.0 481.0 509.5 509.5 509.5 509.0 509.0 600	483.0 485.0 491.5 491.5 491.0 491.0 491.3 502.2 508.0 514.0 521.7 527.5 0	Mar May Jul Oct Oct Doe Mar May Sop Nov Jan May	10.85 10.90 10.90 10.90 10.90 Cicse 77.30 73.95 73.85 73.83 Cicse 172.50 163.10 159.75	11.19 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 12.86 72.71 74.25 15,000 Res Previous 174.60 168.25 161.00 159.30	11.43 10.95 10.90 10.90 10.95 10.95 10.95 77.35 74.35 74.30 73.90 173.70 165.25 180.60 6	76.23 70.61 10.67 10.80 10.88 76.23 70.85 71.85 72.25	Sep Dec Mary May Jul LIVE (Aug Oct Dec Feb Apr Jun Aug Oct Dec Feb	Close 301/6 318/2 327/0 325/0 325/0 325/0 325/0 325/0 325/0 76.30 77.62 76.30 77.62 76.37 73.52 76.17 73.55 72.27 Close 59.70 52.12 50.20 49.20	Previous 300/0 316/4 325/2 327/4 324	High/Low 302/0 318/4 327/0 328/4 328/4 328/4 48gt/Low 76.80 76.80 76.83 73.85 72.85 72.95 High/Low 98.90
Previous 174.8 181.3 187.0 187	High/Los 483.0 491.0 496.5 High/Los 480.0 481.0 481.0 500.5 500.5 502.0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	483.0 485.0 491.5 491.0 491.0 491.3 502.2 508.0 514.0 521.7 527.5 0	Mar May Jul Oct Oct Doc Mar May May Jul	10.85 10.90 10.90 10.90 10.90 Cicse 77.30 73.95 73.85 73.85 73.85 163.10 159.75 159.50	11.19 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 12.86 72.71 74.25 15,000 Res Previous 174.60 168.25 161.00 159.30	11.43 10.95 10.90 10.90 10.95 10.95 10.95 77.35 74.35 74.30 73.90 173.70 165.25 180.60 6	76.23 70.61 10.67 10.80 10.88 76.23 70.85 71.85 72.25	Sep Dec Merr May Jul LIVE (Aug Oct Dec Feb Apr Aug Oct Dec Feb Apr Aug Dec Fe	Close 301/8 318/2 327/0 325/0 325/0 325/0 325/0 325/0 325/0 76.30 76.30 76.30 75.82 76.37 75.55 72.27 Close 59.70 69.12 59.70 49.50	Previous 300/0 318/4 326	High/Low 302/0 318/4 327/0 328/7 328/4 328
Previous 174.8 181.3 187.0 102; conti 184.8 185.7 184.8 185.7 180.3 180.	High/Los 483.0 491.0 496.5 496.5 496.5 496.0 491.0 481.0 481.0 509.5 509.5 509.5 509.0 509.0 600	483.0 485.0 491.5 491.0 491.0 491.3 502.2 508.0 514.0 521.7 527.5 0	Mer May Jul Out Oct Doc Mer Mer May Sep Nov Jen Jul	10.85 10.90 10.90 10.90 10.90 Cicse 77.30 73.95 73.85 73.85 73.85 183.10 159.75 159.50	11.19 11.17 11.17 11.17 11.17 11.17 11.17 Previous 77.26 72.76 72.76 72.71 74.25 15,000 Res Previous 174.40 168.25 161.50 159.50 159.50	11.43 10.95 10.90 10.90 10.95 10.95 10.95 77.35 74.00 73.90 173.70 165.25 180.60 6	70.93 70.61 10.67 10.80 10.88 76.23 70.86 71.95 72.25 72.25	Sep Dec Mary Jul Aug Oct Dec Apr Jun Aug Oct Peb Apr Jun Aug	Close 301/8 318/2 327/0 325/0 325/0 325/0 325/0 325/0 325/0 76.30 76.30 76.30 76.30 76.30 76.30 76.30 76.30 76.30 76.30 76.30 76.30 48.20 48.20 48.60	Previous 300/0 316/4 325/2 327/4 324/4 324/4 324/4 324/4 324/4 324/4 324/4 324/4 324/4 324/4 324/4 325/5 78.27 76.80 72.55 72.	High/Low 302/0 318/4 327/0 328/0 328/4 328/0 328/4 328/0 76.80 76.80 76.85 73.85 72.85 72.85 19.90 52.50 51.53
Previous 174.8 181.3 187.0 182; continues 187.0	High/Lou 483.0 491.0 496.5 High/Lou 480.0 481.0 481.0 500.5 500.5 500.5 500.5 500.0 0 0 0 0	483.0 485.0 491.5 491.0 491.0 491.0 502.2 508.0 514.0 521.7 527.5 0	Mer May Jul Out Oct Doc Mer Mer May Sep Nov Jen Jul	10.85 10.90 10.90 10.90 10.90 Cicse 77.30 73.95 73.85 73.85 73.85 183.10 159.75 159.50	11.19 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 11.17 12.86 72.71 74.25 15,000 Res Previous 174.60 168.25 161.00 159.30	11.43 10.95 10.90 10.90 10.95 10.95 10.95 77.35 74.00 73.90 173.70 165.25 180.60 6	70.93 70.61 10.67 10.80 10.88 76.23 70.86 71.95 72.25 72.25	Sep Dec Mar May Jul Aug Oct Dec Feb Apr Jun Aug Oct Dec Feb Apr Jun Dec Feb Apr Jun Jul	Close 301/6 318/2 318/2 327/0 325/0 325/0 325/0 325/0 325/0 325/0 325/0 76.30 77.62 76.30 77.62 76.30 77.55 72.27 Close 58.20 48.50 48.50 48.50 48.96	Previous 300/0 316/4 325/2 327/4 324/4 325 78.27 76.90 73.95 72.55 72.55 72.55 52.66 81.52 49.97 49.30 50.25	High/Low 302/0 318/4 327/0 328/4 328/4 328/4 328/4 76.80 76.80 76.85 73.85 72.85 72.85 72.85 51.55 49.98
Previous 174.8 (81.3 (87.0) oz; control (81.3) oz; control (81.6) oz; control (81.6) oz; control (81.6) oz; control (81.7	High/Low 483.0 491.0 496.5 496.5 496.5 490.0 491.0 491.0 491.0 500.5 503.0 517.5 523.0 0	483.0 485.0 481.5 481.0 481.0 491.3 502.2 508.0 514.0 521.7 507.5 0	Mer May Jul Out Oct Doc Mer Mer May Sep Nov Jen Jul	10.85 10.90 10.90 10.90 10.90 10.80 Cicse 77.30 73.85 73.85 73.85 73.83 Cicse 172.90 163.10 159.75 159.50	11.19 11.17	11.43 10.95 10.90 10.90 10.95 10.95 10.95 77.35 72.35 72.40 73.90 173.70 165.25 180.50 6	76.23 70.61 10.67 10.80 10.88 76.23 70.86 71.95 72.25	Sep Dec Mary Jul Aug Oct Dec Apr Jun Aug Oct Peb Apr Jun Aug	Close 301/8 318/2 327/0 325/0 325/0 325/0 325/0 325/0 325/0 76.30 76.30 76.30 76.30 76.30 76.30 76.30 76.30 76.30 76.30 76.30 76.30 48.20 48.20 48.60	Previous 300/0 316/4 325/2 327/4 324/4 324/4 324/4 324/4 324/4 324/4 324/4 324/4 324/4 324/4 324/4 325/5 78.27 76.80 72.55 72.	High/Low 302/0 318/4 327/0 328/4 328/4 328/4 328/4 328/4 328/4 328/4 328/4 328/4 328/4 328/4 328/4 328/4 328/4 38.80
Previous Previous 174.8 (81.3 (87.0) 02; control of 187.0) 02; control of 187.0) 02; control of 187.0) 03; control of 187.0) 03; control of 187.7 (87.7) 03; control of 187.7) 0	High/Low 483.0 491.0 496.5 496.5 496.5 496.5 490.0 491.9 509.5 509.5 509.5 509.5 509.6 0 0 0 0 0 0 0 0 0 0 123.0 0 123.0 0	483.0 485.0 481.5 481.5 481.0 491.0 491.0 502.2 500.0 514.0 521.7 521.7 527.5 0	Mer May Jul Out Oct Doc Mer Mer May Sep Nov Jen Jul	10.85 10.90 10.90 10.90 10.90 Cicse 77.30 73.95 73.85 73.85 73.85 183.10 159.75 159.50	11.19 11.17 11.17 11.17 11.17 11.17 11.17 Previous 77.26 72.76 72.76 72.71 74.25 15,000 Res Previous 174.40 168.25 161.50 159.50 159.50	11.43 10.95 10.90 10.90 10.95 10.95 10.95 77.35 74.00 73.90 173.70 165.25 180.60 6	76.23 70.61 10.67 10.80 10.88 76.23 70.86 71.95 72.25	Sep Dec Mary Jul Aug Oct Dec Feb Apr Jun Aug Oct Dec Feb Apr Jun Aug Oct Dec Feb Apr Jun Jul Aug Aug Aug Aug Aug	Close 301/8 318/2 327/0 325/0 325/0 325/0 325/0 325/0 325/0 76.30 76.30 76.30 76.30 76.30 76.30 76.30 76.30 76.30 40.50 60.70	Previous 300/0 316/4 325/2 327/4 324	High/Low 302/0 318/4 327/0 328/4 328/0 328/4 328/1 328/1 76.80 77.86 76.80 76.80 78.85 72.86 72.86 65.50 65.53 46.40 50.10 60.02 46.66
Previous 174.8 (81.3 (87.0) (High/Low 483.0 491.0 496.5 High/Low 480.9 500.0 517.5 523.0 0 0 High/Low 123.00 123.00 123.00 123.00 123.00	483.0 485.0 481.5 481.5 481.0 491.3 502.2 502.2 514.0 521.7 527.5 0	Mer May Jul Out Oct Doc Mer Mer May Sep Nov Jen Jul	10.85 10.90 10.90 10.90 10.90 10.80 Cicse 77.30 73.85 73.85 73.85 73.83 Cicse 172.90 163.10 159.75 159.50	11.19 11.17	11.43 10.95 10.90 10.90 10.95 10.95 10.95 77.35 72.35 72.40 73.90 173.70 165.25 180.50 6	76.23 70.61 10.67 10.80 10.88 76.23 70.86 71.95 72.25	Sep Dec Mary Jul Aug Oct Dec Feb Apr Jun Aug Oct Dec Feb Apr Jun Aug Oct Dec Feb Apr Jun Jul Aug Aug Aug Aug Aug	Close 301/8 318/2 327/0 325/0 325/0 325/0 325/0 325/0 325/0 76.30 76.30 76.30 76.30 76.30 76.30 76.30 76.30 76.30 40.50 60.70	Previous 300/0 316/4 325/2 327/4 324	High/Low 302/0 318/4 327/0 328/4 328/0 328/4 328/1 328/1 76.80 77.86 76.80 76.80 78.85 72.86 72.86 65.50 65.53 46.40 50.10 60.02 46.66
Previous 174.8 (81.3 (87.0) 02; continue 184.8 (87.0) 187.0) 187.0) 187.0) 187.0) 187.0 (88.6) 187.0 (88.7	High/Lov 483.0 491.0 496.5 496.5 496.5 496.9 490.0 491.0 491.0 500.5 577.5 523.0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	483.0 485.0 481.5 481.0 481.0 481.0 481.0 502.0 521.7 521.7 506.0 514.0 521.7 507.5 0 0	Mer May Jul Oct Oct Doc Mer May May Jul Sop Nov Jul Sop Nov Jul	10.85 10.90 10.90 10.90 10.90 10.90 Close 77.30 73.25 73.83 GE RRICE Close 172.50 163.10 159.75 159.50 159.50	11.19 11.17	11.43 10.95 10.90 10.90 10.95 10.95 10.95 77.35 72.35 72.40 73.90 173.70 175.70 175.70 175.25 180.80 6	70.93 70.61 10.67 10.80 10.88 76.23 70.06 71.95 72.25 72.25 167.00 181.25 156.50 0	Sep Dec Mary Jul Aug Oct Dec Feb Apr Jun Aug Oct Dec Feb Apr Jun Aug Oct Dec Feb Apr Jun Jul Aug Aug Aug Aug Aug	Close 301/8 318/2 327/0 325/0 325/0 325/0 325/0 325/0 325/0 76.30 76.30 77.02 76.30 75.82 76.31 76.30 75.82 76.30 40.93 40.93 40.93 40.93 40.93 40.93	Previous 300/0 318/4 325/2 327/4 324/4 324/4 324/4 2 0.000 lbs; cantal 76.42 77.50 76.95 78.27 76.90 72.95 72.55 78.27 76.90 85.97 49.90 80.07 80.28 0 0	High/Low 302/0 318/4 327/0 328/4 328/0 328/4 328/1 328/1 76.80 77.86 76.80 76.80 78.85 72.86 72.86 65.50 65.53 46.40 50.10 60.02 46.66
Previous 174.6 (81.3 (87.0) 02; control (81.3) 187.0) 02; control (81.3) 187.0) 187.5 (81.3) 187.7 (81.3) 187.7 (81.3) 187.7 (81.3) 187.7 (81.3) 187.7 (81.3) 187.8 (81.3) 1	High/Low 483.0 491.0 496.5 496.5 496.5 496.5 496.9 490.0 491.9 509.5 509.5 509.5 509.6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	483.0 485.0 481.5 481.5 481.0 481.0 481.0 481.3 502.2 500.0 514.0 521.7 527.5 0 0	Mer May Jul Oct Oct Doc Mer May May Jul Sop Nov Jul Sop Nov Jul	10.85 10.90 10.90 10.90 10.90 10.90 Close 77.30 73.25 73.83 GE RRICE Close 172.50 163.10 159.75 159.50 159.50	11.19 11.17	11.43 10.95 10.90 10.90 10.95 10.95 10.95 77.35 72.35 72.40 73.90 173.70 175.70 175.70 175.25 180.80 6	70.93 70.61 10.67 10.80 10.88 76.23 70.06 71.95 72.25 72.25 167.00 181.25 156.50 0	Sep Dec Mary Jul Aug Oct Dec Feb Apr Jun Aug Oct Dec Feb Apr Jun Aug Oct Dec Feb Apr Jun Jul Aug Aug Aug Aug Aug	Close 301/8 318/2 327/0 325/0 325/0 325/0 325/0 325/0 325/0 76.30 76.30 76.30 76.30 76.30 76.30 76.30 76.30 76.30 40.50 60.70	Previous 300/0 316/4 325/2 327/4 324/4 325 78.27 76.90 73.95 72.55 72.55 72.55 60.00 lb; cente/f 60.00 lbs; cente/f	High/Low 302/0 318/4 327/0 328/7 328/4 328/4 328/6 76.80 76.80 76.80 76.85 73.85 72.85 72.85 68.90 59.90 59.90 59.90 59.90 59.90 59.90 59.90 59.90 59.90 59.90 59.90 59.90 59.90 59.90 59.90 59.90 59.90 59.80
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LONDON STOCK EXCHANGE

shares

Sharp reversal stems from New York

night were not heeded

AN INDECISIVE UK stock market had its mind made up for it brutally in late trading yesterday, when an early sharp reversal on Wall Street sent share prices spinning down-

stoducers

The FT-SE Index swung from a two-point gain to a 47-point loss within an hour, although there was little time to sell stock in a session marked throughout by abysmally low

London appeared shellshocked at the close, and although shares tried to rally when New York steadied briefly, another downwards move on Wall Street was enough to return London

Access	nt Dealing	Detes
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almost to the day's low point. The final reading showed the FT-SE Index at 2,359.7, a net loss of 40.4 points after a highly volatile session. The market was down 15 Footsle points in early trading, although the warning signs from a heavy fall in the Dow ladustrial Average on Friday

Shares began to rally a few minutes after the Seng net-work was switched on and the market was only four points off as it awaited the announcement of the UK trade figures for June. The trade deficit of £1,36bn was in line with most City forecasts and the equity market, taking its courage from a steady performance by sterling, edged higher, recap-turing the 2,400 territory on

the FT-SE scale. Footsie 2,400 was held until London traders began to catch the whiff of brimstone from their New York colleagues and once Wall Street's slide got under way. UK share prices

will be a more regulated com-

pany than the kind Hanson

normally buys, which makes it

The clearing banks were

upset sentiment in London.

NatWest, which released disap-

pointing results from its US

subsidiary, held up well, closing only a shade off at 334p.

Life assurance group Pra-dential declined 5 to 236p on

The oil majors continued to

outperform the wider market, with more buying stimulated

by the latest improvement in

crude oil prices. September Brent moved easily through

the \$19 a barrel mark, with oll

sector observers expecting it to go better still ahead of Wednes-

monitoring committee in Geneva. The full meeting of

Opec oil ministers gets under

British Gas, quoted ex-divi-

dend, settled 31/2 easier at 217p

on turnover of 14m shares, while BP were 1% off at 333p

on 9.1m and Shell only 2

cheaper at 482p on 3.4m.
Lasmo, scheduled to report

way on Thursday.

day's meeting of Opec's market

But Barclays fell 11 to 397p.

heavy turnover of 8.1m.

ing savings and loans

crumbled, led by the international blue chips which were hurriedly marked down in an attempt to ward off sellers from across the Atlantic, At worst the Footsie was 47.6 points down, with the trading screens filled with red as almost every stock in the FT-SE 100 list was hurriedly marked down by anxious mar-

ketmakers.
The response from London market operators was more of resigned acceptance of Wall Street's woes than of shock. There was no heavy selling; turnover in London was unimpressive, barely 200m shares ahead of Wall Street's opening and only 369.8m at the close.

interim figures tomorrow, advanced 12 to 434p, respond-

ing to a visit by institutions to

its Ninian operations in the

The delayed figures for Friday showed a Seaq total of 437.6m

Mr Ian Harnett, chief economist at Strauss Turnbull said that while Wall Street may be overvalued, at least on a prospective share earnings basis its reaction yesterday may prove to have been overdone. At BZW, Mr Bill Smith com mented that "some of the froth has been taken out of the New York market." But he believes that the UK market is per-ceived as better value than Tokyo and New York, espe-cially by non-UK investors who are likely to be attracted by expectations that UK inflation

will soon begin to fall.

thew Clark, the wines and spirits distributor, was able to hold on to a rise. The shares

pushed further ahead to 3700. before closing 10 up on the day

at 365p, in spite of County Nat-West being less positive on the stock than BZW; the latter ini-

tiated the rise in the shares last Friday by changing its rat-ing from hold to buy.

neutral long-term view on Mat-thew Clark, although it

believes that the dual factors of anticipated lower earnings

this year and the company's

vulnerable position as an inde-

pendent brand distributor have both been fully discounted.

ICI was one of a number companies with strong over-

seas earnings which was hit by the fall on Wall Street. It fell

16% to 1136p. Dealers said the

market was also preparing for the release of its interim

results on Thursday. Mr Mar-

tin Evans of Barciays de Zoete

Wedd said difficult economic

conditions, particularly in the UK, would reduce interim prof-

its to £800m from £925m last

Misys, the computer group

scheduled to announce prelimi-

nary figures tomorrow, moved

up 5 to 180p after revealing it

has won a "major" contract, worth some £4.3m, to develop

and supply computer software

Analysts are expecting Misys

announce pre-tax profits of

Better-than-expected full

around £11m, compared with the £5.8m achieved last year.

year numbers from Menvier-Swain, which specialises in

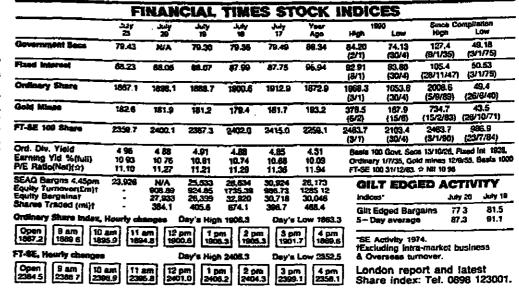
emergency lighting and fire

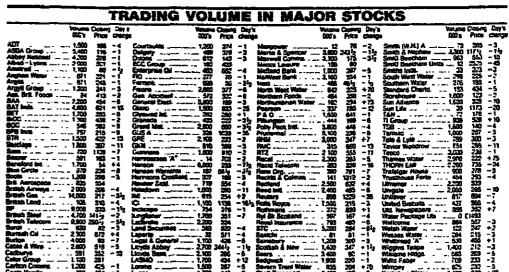
alarm products, triggered good demand for the shares, which

to 19 universities.

advanced 12 to 365p.

The team at County takes a





The Racal "twins" were under pressure, Telecom espe-cially after the steep decline on Wall Street. Telecom settled 16 down at 339p, while Electronics were 5 off at 203p. Smith New Court shaved £11m off their current year expectation for Electronics, down from £365m to £294m, to reflect a similar reduction in their estimate for Telecom, which is reduced to £250m. Smith's Tim Hirst said the reductions were

made to reflect a slight slowing in the rate of growth at Tele com and also caution over new car sales in August, But Tim Hirst of Smith's electronics team emphasised that Smith still say the Racal twins "represent good long-term value."
Thorn EMI were among the market's worst performers

settled 24 off at 735p, after 728p, on 2.2m. Specialists said the sharp fall reflected nervousness over the group's music publishing business, and that a cautious statement is expected at the group's annual meeting, scheduled for Friday. P&O responded initially to advice from Warburg Securities that the longer term "scale

from the outset and eventually

of recovery (in the shares) could be enormous." The investment bank said:
"Adverse sentiment towards the housing and property con-tent within P&O has led to underperformance over the past 18 months. We now believe it is right to buy this stock on a two-year view." The shares rose to 649p but suc-cumbed later to the general market weakness to end slightly easier on the day at Hunterprint, savaged on Fri-

day by end-Account sellers, according to dealers, rallied 5 News that Harvey & Thompson had set up an innovative trade finance business in the US which has "the potential to make a powerful contribution to group earnings in the future" sent the shares forward 13 to 388p.

MITIE jumped 10 to 193p after announcing annual profits some 75 per cent higher than in the previous year.

■ Other Market statistics, including the FT-Actuarles

More bid support for RHM

RANKS HOVIS McDougell was one of the few FT-SE Index stocks showing a gain after it announced an asset disposal and responded to revived bid bopes. RHM began strongly after snying it had sold its broakfast cereals businesses for £97m. A disposal had been discussed in the market, but analysts said the terms of the deal were good and RHM moved 5 higher to 345p.

The rolly continued after the Anglo Group said it would offer its shareholders RHM stock. Anglo owns 35 per ceni of Sunningdale, the investment consortium run by Sir James Goldsmith, which in turn cor-trols a 29.9 per cent stake in RHM. If all the participating share and bondholders take up the offer, Sunningdale's stale in RHM will be reduced to 248

RHM moved a further 2 upto 347p. Angle said it did rot regard its reduced stake as "a passive investment" and analysts considered that a bid was still possible. "This is being done for the minority share-holders and does not give us any sensible clue as to what they (Sunningdale) might do," said Mr William de Winton of

L&G out of favour

A downgraded profits forecast by UBS Phillips & Drew put Legal & General hares US-induced slide by the everall market. Mr. Youssef Zin, life assurance specialist at UBS, lowered his current year forecast of pre-tax profits at Legal from £130m to £110m and shaved his dividend estimate from 18.3p to 18.2p.

The UBS analyst said there were three reasons for his estimates. Firstly, Legal's mortsuffered from the large number of house repossessions caused by high interest rates. Mortgage guarantee insurance underwrite the shortfall in resale prices resulting from repossessions. Mr Ziai said figures to be released soon by the Building Societies Association would show that the number of mortgages in arrears of six months or more is up 50 per cent and that repossessions at some societies are twice last

Secondly, UBS expects subsi-dence claims to be as bad as last year and said that rainfall in the UK is currently below that of 1989. Thirdly, Legals is being hit by its motor insur-

ance business where, he said,

insurance composite FT-Actuaries Index relative to the FT-A All-Share Index Jan 1990

The composite insurance sector continued to lose ground yesterday as investors grew more nervous about the forthcoming interim reporting season. This kicks off next month with results from Commercial Union and General Accident. Royal reports on August 16, Guardian Royal on August 30 and Sun Alliance on September 5. Smith New Court said Commercial Union "will probably be the only composite to produce an interim profit."

claims frequency is up 10 per prompted the market to give cent and costs by 15 per cent, against premium increases of only 5 per cent. "The market is about what is happening," said Mr Ziai. By the close, Legal & General shares were 5 down at 425p on turnover of 1.1m.

Hawthorn pressured

L&C researcher Mr Stephen Brazier said yesterday he was quite content to stay with his forecast that Hawthorn Leslie would make profits of 27.5m this year, compared with £4.6m last time. He believes current sentiment is associated with beleaguered Fairbriar, the housebuilder; interests of Mr Remo Dipre, chairman of both concerns, own around 65 per cent of Hawthorn Leslie and Fairbriar.

the company the benefit of the doubt. However, they also com-mented that further information about any such deal would icent or too ignorant be needed before they could assess the implications for Hanson. One analyst remarked: "I can see some rea-One analyst sons why it may make sense. particularly with its own coal interests. However, PowerGen

Hawthorn Leslie, the USM-

listed manufacturer and distributor of electronic goods, remained under pressure and sank to a new low of 14p, down 3%. A trader said there was constant selling on a market which appeared to be ade-quately supplied with stock. However, Laing & Cruicksbank visited the company recently and found nothing wrong with its trading performance.

had been in talks with the UK Government about buying PowerGen, one of the two gen-erating companies in England and Wales to be sold, provided early support. Hanson eventu-ally fell back with the rest of the market to close 61/4 lower at 233p. Analysts said Hanson's acquisition record had

Burmah held the limclight for much of the session, touching 682p before closing a net 4 up at 672p. Traders said the stock was boosted by switching into the stock from Ultramar, cing story that SHV, the Dutch group, may have been back into the market to add to its 9.14 per cent holding.

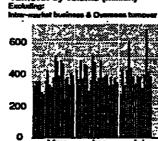
TI Group was one of few Alpha stocks to resist the despondency, rising 10 to 528p. Turnover was heavier than normal and dealers thought buyers were looking for good interim figures when the company reports on Thursday week. Estimates of likely profits are sketchy, but those for the full year are in a tight range of mid-£120m.

Tomkins was quoted ex-dividend at 271p with the new nilpaid units at 24p premium. Flemings Research believes that the positive view now held of the company will give it the rerating it has long deserved. "Tomkins risk adverse, asset backed approach to business will be increasingly valued as

FT-A All-Share index



Equity Shares Traded



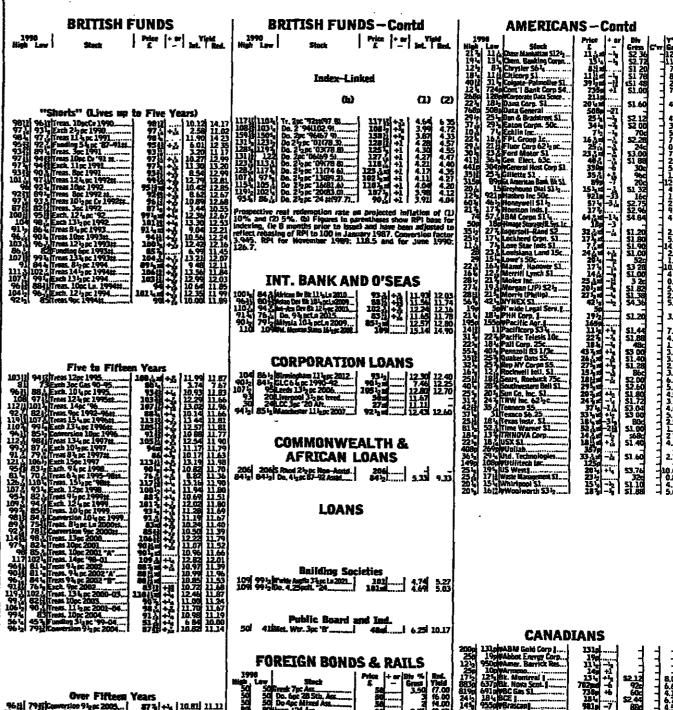
UK-quoted companies continue to face a difficult trading environment throughout 1990," said Flemings.

Positive advice from County NatWest on prospects for motor shares, particularly leading automotive component manufacturers GKN and Lucas Industries, fell on barren ground. The former eased 3 to 399p, while Lucas, said by mar-ketmakers to be the subject of Cazenove downgrading,

dipped 6 to 146p. Leading brewerles displayed gains ranging to 10 before retreating to end the session lower on balance. Only Mat-

LONDON SHARE SERVICE

Based on Irading volume for most Alpha securities doubt through the SEAQ system yesterday until 4 30pm



NEW YOCKS (54). BRITISH FINIDS (5) BREWERS (1) BRITISH FINIDS (5) BREWERS (1) BRITISH FINIDS (5) BREWERS (1) BRUSTRIALS (10) Grish Via. Copero Inda., Fisions. Hodgingh Inda., Hairat, Hopworth, MITE, Schlamberger, Seire Pacific A., Toligaio, BRIURANCE (2) LEBURE (2) BROTORS (1) TEXTRES (2) TRUSTS (12) GES (1). MEW LOWS (107). AMERICANS (13) CANADANS (1) RANKS (1) BAINGS (1) BLURGS (3) STORES (2) ELECTRICALS (8) ENGINEERING (4) FOODS (4) BEULSTHALS (15) Aubent Assocs., BSG led , Black Arrow, CH ledts, Cowan de Grou Dobeon Park, Hawthon Lestie, Hurting, Intersurope Tech., Lincot, Lincoln House, Rock, Scot, Heritable Yet, Socuriguard, Stormgard, INSURANCE (5) LEISURE (8) HOTORS (3) HEWERPAPERS (1) PAPERS (1) PROPERTY (5) SOUTH APRICAIS (2) TEXTILES (2) TRANSPORT (3) TRUSTS (14) WATER (1) ONLS (2) PLANTATIONS (2) MISSE

APPOINTMENTS

NEW HIGHS AND LOWS FOR 1990

Cosworth **Engineering** chairman

VICKERS has appointed Dr Peter Nevitt as chairman of Cosworth Engineering, the high-performance automotive engineering company Vickers acquired at the end of April Dr Nevitt will take up his post on August 6, replacing Mr Mike Dunn, director of engineering for Rolls-Royce Motors and part-time chairman of Cosworth since its acquisition. Mr Dunn will remain on the Cosworth board as a non-executive director. Dr Nevitt was vice-chairman of Iveco Ford Truck, the joint venture between Ford Motor Company and Iveco Fiat, From 1975-86 he was director of truck operations for the Ford Motor Company, with overall responsibility for trucks and diesel engines.

Mr Norman Adsetts. chairman of Sheffield Insulations Group, has been appointed a director of NATIONAL WESTMINSTER BANK's eastern advisory

C.T. BOWRING & CO (INSURANCE) has made the following director appointments: Mr R.J. Carr at Bowring Aviation: Mr S.E. Hamphreys at Bowning Financial & Professional

Insurance Brokers; Mr R.J. Glynn, Mr S.J. Griffiths, Mr S.J.L. Henderson and Mr J.P.G. Watson at Bowring Marine & Energy, Mr B.S. Hamilton at Bowring North America; and Miss K.E. Greenwood and Mrs D.S. Heyes at Bowring Worldwide



SUN LIFE BROKER SERVICES has appointed Mr Brim Avery (pictured) as managing director from September 6. He is deputy managing director, and will succeed Mr Roy Haines who is retiring.

■ COLROY, Liverpool, has appointed Mr John A. Clegg, as a non-executive director chairman. He is chairman of John Clegg & Co.

■ Mr Geoff Robson has been made finance director of WISE SPEKE, Newcastle upon Tyne stockbrokers. Mr Francis

Boys-Stones, Mr Anthony Grezo, Ms Fiona Leonard and Mr Charles Fellowes have been appointed to the board. Mr John Becher and Mr Call m Becher and Mr Colin H. Reed become directors of Wise Speke Financial Services.

WHIRLPOOL FINANCIAL CORPORATION INTERNATIONAL, Chicago,



M Mr Andrew Thompson, chief surveyor, and Mr Martin Pringle, chief estimator, have been appointed to the board of TAYLOR WOODROW

■ UNIT TRUST SOFTWARE has appointed Mr Greg Hirst as managing director. He was marketing director, and succeeds Mr Tony Locke who has resigned but who will remain on the board as a consultant, concentrating on the programming and

CONSTRUCTION

(SCOTLAND).

technical side. •

Mr Michael McGuire has been appointed general manager of the PRINCIPALITY BUILDING SOCIETY, Cardiff.

He initial the society in 1985 from the insurance industry and was made assistant general manager the following year. Mr Andrew Bird, Mr Brian Kultschar and Mr William Mayne have been appointed assistant general

■ Mr John Ross has been appointed group financial controller of TRAFALGAR HOUSE. He has worked for British Gas, Britoil and BP.

■ BRITISH SUGAR has appointed Mr Harvey Davneport as director agriculture and purchasing. He was director of operations services. His new role will include the annual negotiation of the sugar best contract with

the National Farmers Union.

Mr Joe McGrane (pictured) has joined Charterhouse Development Capital as director of its Edinburgh office. He was a director of 31. Charterhouse Tilney stockbroking ari CHARTERHOUSE, arm appointed Mr Douglas Falconer to



corporate finance manager, Seymour Pierce Butterfield. Charterhouse is a subsidiary of



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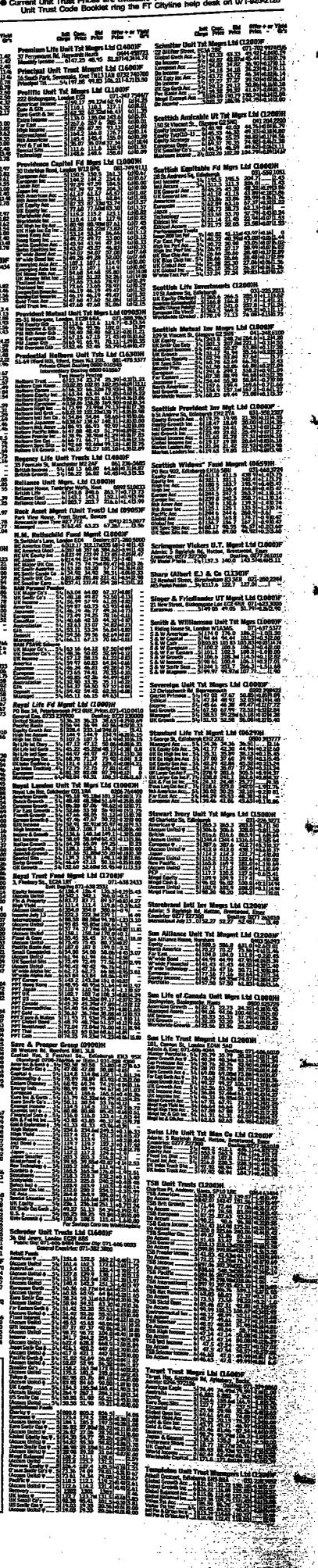
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| 18.7 | 2.7 | 2.7 | 3.7 | 4.2 | 9.21 | 2.7 | 2.7 | 3.7 | 4.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.7 | 3.

- Garlmore Luxembourg SA (a)

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| Court | Rep | Res | 12.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1

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Productial Intl Financial Services Ltd

One Year

EURO-CURRENCY INTEREST RATES

oilars: two years 82-84 per cent; three years 84-85 per cent,

POUND SPOT - FORWARD AGAINST THE POUND

DOLLAR SPOT - FORWARD AGAINST THE DOLLAR

EMS EUROPEAN CURRENCY UNIT RATES

EXCHANGE CROSS RATES

3.354 36.77

272.0 10. 107.0 3.935

80.99 2.978 124.6 4.581

128.4 4.720 443.4 16.30

FFr. SFr. H.FL. Lira CS BFr

1.126 12.35

1 1.538

1.585 5.475

1030 3559

9.945 2.527 3.340 2171 5.461 1.388 1.834 1192

0.852 9.342

2.541 1

0.757 1.164

1,199 4,143

Nervous Wall St hits dollar

the pound against members of the European Monetary Sys-

tem exchange rate mechanism.

had been virtually unmoved by news that the UK current account deficit had widened to

£1.355bn in June from £1.328bn.

The figure was in line with

market expectations and was

regarded as mildly encourag-ing. Comparing the last three months with the previous

quarter showed that exports had risen 4.0 per cent and imports by only 2.5 per cent.

Dealers also noted that the current account deficit of

£4.281bn in the second quarter

e4.2810n in the second quarter was the lowest since the third quarter of 1938, and that the last quarter showed an improvement of 8.5 per cent over the previous quarter. On the other hand it was suggested that the deficit of £9.024bn for the first six months of the year makes it

months of the year makes it unlikely that the Treasury's

Earlier in the day the pound

FALLING SHARE prices on Wall Street put the dollar under pressure yesterday. Lack of general economic news concentrated attention on Wall Street where the sharp fall in equity prices during early trad-ing took the dollar down to a low of DM1.6245 and Y148.20.

The US currency was slightly above the day's lows at the London close and had held above support at DM1.6250 and Y148.00, but trading remained extremely nervous. It had fallen to DM1.6280 from DM1.6410; to Y148.45 from Y148.90; to SFr1.3880 from SFr1.4065; and to FFr5.4600 from FFr5.5050. The dollar's index declined to 65.3 from

Confusion about US mone-tary policy has tended to com-pound the dollar's problems. The Federal Reserve appeared to ease its stance earlier this month by cutting the target rate for Federal funds, but minutes from recent Federal Open Market Committee meetings have suggested that several

about inflation.
Sterling showed more reaction to the weakness of the dollar than to publication of the June UK trade figures. The move out of the dollar led to increased demand for the

D-Mark, and a weakening of							
£ 1	£ IN NEW YORK						
July 23	ها	test		Previous Close			
£ Spot	1.14 3.00 9.85	1.14-1.13pm 3.00-2.98pm 9.85-9.70pm		80-1.8190 .04-1.03em .02-3.00em .95-9.85em			
	Forward pressions and discounts apply to the US dollar STERLING INDEX						
	July 23 Previous						
8.30 asn 9.00 am 10.00 am 11.00 am 1.00 pm 2.00 pm 3.00 pm		94.0 94.0 94.0 94.0 94.0 93.8 93.8		94.0 94.1 94.0 94.0 94.0 93.9 94.0			
CURRENCY RATES							
July 23	Bank rate %	Special Drawin Rights	a Ì	Europesia † Cerrency Unit			
Sterling	=	0.74072	5	0.694899			

July 23	rate %	Orawing Rights	Carrescy Unit		
talian Lira Lapanese Yen Norway Krone Sanetsh Peseta . Swiss Franc Greek Drach, Irish Pust	10½ 6.00 7.00 10¼ 13½ 5¼ 6.00 20½	0.740726 1.3464 1.55535 15.5333 45.4925 8.39728 2.20723 2.48624 N/A 1636.53 199.141 8.46585 135.190 7.98716 1.89056 N/A	0.694399 1.26402 1.46058 14.5641 42.6671 7.87738 2.06984 2.33149 6.94011 1515.56 188.213 7.94817 126.756 7.50450 1.76837 202.635 0.771969		
European Commission Calculations.					

CURRENCY	MOVE	MENTS
July 23	Bank of England Index	Morgan ^{co} Guaranty Changes %

July 23	Bank of England Index	Morgan ^{oo} Gearanty Changes %
Sterling	93.8 65.3	N/A N/A
Canadian Dollar Austrian Schilling Belgian Franc	104.1 109.3 110.9	N/A N/A N/A
Danish Krose	110.2 118.1	N/A N/A
Swiss Franc	112.9 114.0 104.4	N/A N/A N/A
Life	101.4 122.4	WJA WA
Morgan Gearanty 1982-100, Back of	England Index	verage 1980- (Base Average
1985 - 1001 - Rates are	forJuly 20 .	

OTHER	CURRENCIES

Jul 23	2	5
Argentina Australia Brazil Finiand Grante Houg Kong Korwali	_	5220.00 - 5240.00 1.2770 - 1.2780 66.00 - 66.60 3.8240 - 3.8270 158.75 - 160.30
Lexembourg Malaysia Mexico M.Zealand Saudi Ar Singapore S.Ari (Em) S.Ari (Fo) Tahwan U.A.E	60.95 - 61.05 4.9115 - 4.9235 5224.95 - 5229.20 3.0540 - 3.0585 6.8180 - 6.6235 3.2920 - 3.2995 4.7525 - 4.7645 7.0735 - 7.2145 49.55 - 49.65 6.6760 - 6.5830	33.45 - 33.55 2.7035 - 2.7055
"Selling rat	£	

MONEY MARKETS

Slightly better tone

Changes are for Eco, therefore positive cha-Adjustment calculated by Figancial Times.

1 0.549

0.614 6.732

1.631 0.721

0.545 0.839

0.864 2.985

£

F Fr. 5 Fr.

HF.

2.965 1.628

2.993 1.173

1,407 4.861

Yen per 1,000: French Fr. per 10: Lira per 1,000: Belgian Fr. per 100.

270.5 148.5

1 10.96 1000.

In the afternoon £617m bills were bought, through £219m bank bills in band 1 at 14% per near the day's peak on Liffe. December delivery opened firmer at 86.19 and finished at

absorbing £400m. These outweighed a fall in the note circulation adding £560m to liquidity and bank balances above target of £40m. In Madrid short term money rates eased slightly after the Bank of Spain injected funds at

unchanged at 7.95 per cent, as banks continued to bid for £1,250m at noon and to £1,300m funds to meet monthly reserve has set an average requirement for the month of DM59.7bn. This is below the average of DM60.5bn held by banks but last Thursday reserve holdings fell sharply to DM54.8bn from DM61.4bn on Wednesday. Lombard borrowing remained high at an unchanged DM2bn on Friday.

dollar	LIFFE LING GRLT FUTURES OPTIMIS 650,000 640s of 100%				
uonai	Strike Price	Calls-98 Sep 3-38	tilements Dec 4-43	Pats-se Sep 0-10	tilenents Dec 0-39
forecast of a £15bn deficit for the whole year will be met. The pound touched a peak of DM2.9825 after the trade data and was little changed at around DM2.9750 in the early afternoon, but then weakened with the dollar to close at	82 83 84 85 86 87 88 89 Estimated Previous de	2-44 1-59 1-18 0-51 0-30 0-16 0-09	3-59 3-15 2-40 2-06 1-41 1-17 0-61 rtal, Calls 21	0-16 0-31 0-54 1-23 2-02 2-52 3-45 1369 Puts	0-55 1-11 1-36 2-97 3-13 3-57
DM2.9650, compared with DM2.9775 on Friday. Sterling	LIFFE EU	BONYSK SEP 64 10	APTEINS 1%		
gained 70 points to \$1.8215 against the weak dollar and rose slightly to Y270.50 from Y270.25, but fell to FFr9.9450 from FFr9.9900 and to SFr2.5275 from SFr2.5525. The pound's index shed 0.2 to 93.8.	Strike Price 9075 9100 9125 9150 9175 9200 9225 9250	5-p 0.94 0.70 0.46 0.23 0.07 0.02 0.01 0	0.61 0.42 0.27 0.15 0.08 0.04 0.02	500 0,01 0,02 0,04 0,13 0,33 0,57 0,81	talentents Dec 0.05 0.08 0.14 0.24 0.37 0.55 0.76 0.99
The Spanish peseta remained around its ceiling	Estimated Previous di	ay's open i	eal, Calls I nl Calls II	250 7 86 5 . 191 Pats 1	4826

against the weaker members of the EMS, but there did not	LONDON (LIFFE)
appear to be any intervention by the Bank of Spain on the	29-YEAR 9% MOTISHAL GILT E50,000 32mis of 180%
open market or at the Madrid fixing. The dollar fell to Pta99.75 at the London close, the first time the US currency has been below Pta100 since February 1982.	Close High Low Sep 85-14 85-20 84-21 Dec 86-14 85-20 84-21 Mar Estimated unbown 19157 (7052) Previous day's open left. 32864 (33126)
TAX DISCOURAGE DATES	US TREASURY BONDS 8% \$100,000 \$206 of 100%

•		SULLY DONE 32nds of 10			
•	Sep Des Mar	Close 93-11 93-02 92-27	別由 93-25	10w 92-18	Pres 93-0 93-0 92-2
	Previous (i volume 440 kay's open in BRIAL GERM 90 108ths of	L 4214 (4: AN 60VT.		
	Sep Dec	Cose 85.10 85.01	High 85.49 85.35	Low 84.56 84.51	Pres 85.37 85.30
		l volume 593 läy's open ko			

	1000 1000s		PANESE GO	Vī.
Sep Dec	Clase 93.27 93.45	High 93,70	Low 93.05	Pret. 93.52 93.70
	d volume 496 day's open la		ט	
	CONTH STER Palads of 1			
Sep Dec Mar Jon Sep Dec Mar Jun Sep Dec Mar Jun	Cose 427 07 59 58 58 58 58 58 58 58 58 58 58 58 58 58	High 85.42 86.31 87.99 87.99 87.92 88.03 87.92 87.95	85.31 86.31 87.00 87.51 87.88 88.03 88.00 87.90	Pret. 85.33 86.16 86.79 87.83 87.94 87.84 87.89 87.89 87.89
Est. Vol.	Cinc. figs. no	t shown) 3	8053 (1042 (176780)	20

	Previous (lay's open in	177234	11767949	
-		10KTH ENAO 25 of 100%	OOLLAR		
	Sep Dec Mar Jun Sep Dec Mar	92.02 92.02 92.00 91.82 91.67 91.48 91.40	High 92.10 92.09 91.79 91.65 91.45	91.93 91.94 91.93 91.76 91.63 91.43	91.9 91.9 91.9 91.7 91.6 91.6
		91.28 (inc. figs. no lay's open io			91.2
		orate of 180, SALLA EN BO			

-	Dec Mar Jun	91.48 91.40 91.28	91.45	91.43	91 91 91
İ	Est. Vol. () Previous da				i
ł	THREE, MA				
	Sep Dec Alar Jen Sep Dec Mar Jun	Close 91.69 91.53 91.48 91.47 91.39 91.39 91.39 91.39	High 91.73 91.56 91.51 91.46	91.62 91.47 91.44 91.44 91.41	91.0 91.0 91.0 91.0 91.0 91.0
I	Estimated v Previous da	rofume 117. y's open int	30 (3680) . 62117 (6	2532	

	TWREE M	CONTE ECU picks of 190	1%		
	Sep	Clase 89.77	High 89.75	Low 89.68	Prev. 89.69
-	Dec Mar Jun	89.76 89.90	89.90	89.90	89.75 89.85
	Estimated	volume 35 (ay's open lat	50) . 25% (2)	6D	
•		<u> </u>			
-	F7-SE 10	BIOEX all index paix	4		
-	20 10 11		_		
-	Sep Dec Mar	Close 2411.0 2475.0 2523.0	High 2478.0 2530.0	2390.0 2526.0	Prev. 2466.0 2529.0 2578.0
-	Estimated Presidus d	volume 6081 ay's open int	(1395) 24330 C	M152)	
- 1					
	POUND-S	(FOREIGN E	XCHANCE)	
-	Spot. 1.8215	1-sath 1.810	3-coch. 1 1,7914	6-mtk. 1.7646	12-mth. 1.7228

_	Sep Dec Mar Jun	89.76 89.90	89.90	89.90	89.75 89.85
_	Estimated Previous di	volume 35 (ey's open Lai	50) . 2696 (26	AD)	
- i	F7-SE 100 525 per fe	BIDEX Il index paix	d.		
r. 99 75	Sep Dec Mar Estimated Presions do	Close 2411.0 2475.0 2523.0 volume 608 vy's open lat	High 2478.0 2530.0 5 (1395) 24330 (2	2390.0 2525.0 4152)	Prer. 2466.0 2529.0 2578.0
A A	POUND-S	CFUNEIGN E	XCHANCE		
8	Spot. 1.8215		1 1,7914	6-mik, 1.7646	12-mth. 1.7228
5	JMM-STER	LEG & pe	£		
· i		Lates	t High	Log	Pres.

	THE SAME				
1	POUMD-S (F	UKEIGN EX			
	Spot. 1.8215	1-eath. 1.8101	3-coch. 1,7914	6-mth, 1.7646	12-mts 1.7228
1	JMM-STERL	965 \$s per £			
	Sep Dec Mar	Latest 1.8028 1.7746	High 1.8040 1.7746 1.7480	Low 1,7970 1,7690 1,7450	Pres. 1.7974 1.7694 1.7456

6 mouths US Dollars

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±1.5508 ±1.6453 ±1.1762 ±1.3618 ±1.5272 ±1.6689 ±1.5162 ±4.2705

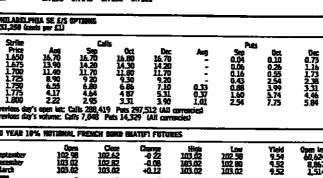
NEW YORK			Treasury	Bills and	Bonds	
Lunchtime		One month		7.78 Four:	72	8.10 8.23
Prime rate	- 10 - 91 715	Three month Siz month One year Two year	HH-hadala - hadhiidd Hhddhadi	7.74 Five y 7.79 Seven 7.80 10-ye	:	8.27 8.41 8.47
July 23	Ceerulgist	Gee Month	T aro Mentis	Three Months	Six Months	Lombard Intervention
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Arrich	73-84 7.87-8.00	84-9 801-8.11 78-78	-	816-8.26		:
Tokyo	74-78 11-11-2 9.05	113.114		113 113	-	:
Dadrila	104-11	10%.11%	10A-10H	10%-10%	10%-10%	-
	LOND	ON M	ONEY	RATI	ES	
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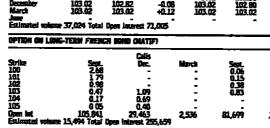
Jul 23	Overnight	7 days notice	One Month	Three Months	Six Months	Octo Yesu
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terling CDs	- 1	-	14]2	1412	1417 1	143
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ocal Authority Bonds!	- 1]	-	- <u>-</u> -	
Iscount Mkt Deps	154	14%	14%	1412	- 1	_
ompany Deposits	=		1433 1433 1433 1533 8.05	14%	1412	14½ 14½
Inance House Deposits	- i	-	1433	1435	14(2	145
reasury Blils (Buy),	i – I		14원	1445		
ank Bills (Buy)	1	- 1	14/1	1413	1312	_
ine Trade Bilk (Buy)	i – I	- 1	15%	143]	14% 1	_
allar CDs	· <u>-</u>	- 1	8.05	8.67	1312 147 8.10	8.22
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CU Linked Dep. Bld	- !	- 1	94	10"	10 à	8.22 91 107 107

Tressury Bills (sell); one-month 143; per cent; three months 143; per cent; six months 134, per cent; Bank Bills (sell); one-month 145; per cent; three months 142, per cent; Treasury Bills; Average tender rate of discount 14 3188 p.c. ECGD Fixed Rate Sterling Export Finance. Make up day June 29, 1990. Agreed rates for period July 25, 1990 to August 25, 1990. Scheme: 1, 15, 84 p.c., Scheme: 18, 81; 16, 25 p.c., Reference rate for period June 1, 1990; to June 29, 1990. Scheme: 1, 15, 84 p.c., Scheme: 1, 15, 92 p.c., Local Authority and Finance House; seven days notice, others seven days finance House: Base Rate 15½; from July 1, 1990; Bank Deposit Rates for sums at seven days notice 4 per cent. Certificates of Tax Deposit (Series 6); Deposit £100,000 and over held under one month 11½; per cent; one-three months 13 per cent; three-two months 13 per cent; three-two months 13 per cent; three-two months 13 per cent; three-two months 13 per cent; under £100,000 11½ per cent; from Oct. 9,1989. Deposits withdrawn for cash 5 per cent.

FINANCIAL FUTURES AND OPTIONS

· · · · · · · · · · · · · · · · · · ·											
GELT FUTURES OPTIONS of 186%	HIS .	LIFFE \$5 \$100,000	TREASURY 64ths of 19	MONUD FT	TURES O	PITOMS	LIFFE BL DM250,00	NO FUTURE 18 points of	S OPTER 190%	5	
Calls-rettlements Pr Sep Det S. 3-38 4-43 0-1 2-44 3-59 0-1 1-59 3-15 0-3 1-18 2-40 0-5 0-51 2-26 1-2 0-30 1-41 2-2 0-30 1-41 2-2 0-9 0-61 3-4 skerte total, Calls 1369 sopen int, Calls 21339 P	R2 2-37 R2 3-13 R5 3-57	Strike Price 90 91 92 93 94 95 96 97 85 85 86 87 85 86 86 87 88 88 88 88 88 88 88 88 88 88 88 88	Calls-settle Sep 3-34 2-44 1-58 1-15 0-48 0-27 0-15 0-08 volume total ay's open lar.	0er 3-59 3-13 2-35 1-63 1-33 1-08 0-54 0-39	Pats-sett Sep 0-12 0-22 0-36 0-57 1-26 2-05 2-57 3-50 11 Pats 13 4 Pats 197	0e: 0-55 1-09 1-31 1-39 2-29 3-04 3-30 4-35	Strike Price 8350 8450 8450 8550 8550 8650 8700 Estimated Previous d	Calls-setti Sep 182 143 109 0.80 0.57 0.39 0.26 0.16 volume tota sy's open int.	Dec 2.34 2.02 1.73 1.47 1.22 1.02 0.84 0.65	Pats-sets Sep 0.22 0.33 0.49 0.70 0.70 1.29 1.66 2.06	0.80 1.00 1.20 1.40 1.70 2.50 2.50 2.50 2.50 2.50 2.50 2.50 2.5
MARK SPIENS of 100%	· · ·		FROOGLLAR C	PTIBNS			LIFFE SH	ORT STERLE	NG OPTO	es	
Sep Dec Se 1.94 0.83 0.76 0.61 0.0 0.46 0.42 0.0 0.23 0.27 0.0 0.07 0.15 0.1 0.02 0.08 0.3 0 0.02 0.8 Hume total, Calls 350 P s aper left. Calls 11191 P	0 0.05 1 0.06 12 0.14 14 0.24 3 0.37 15 0.75 17 0.76 11 0.99	Presides d	0.53 0.30 0.13 0.04 0.02 0.01 0 volume total ay sopen int.	Dec 0.81 0.60 0.40 0.25 0.14 0.07 0.03 0.02	Pats-sett Sep 0 0.01 0.03 0.11 0.27 0.50 0.74 0.98 5 Pats 0 7 Pats 338	Dec 0.04 0.08 0.13 0.23 0.37 0.55 0.76 1.00	Strike Price 8450 8475 8500 8525 8560 8575 8600 8625 Estimated Prerious 6	Calts-settle Sep 0.92 0.68 0.46 0.28 0.16 0.10 0.06 0.04 volume total ay's open int	Dec 1.79 1.56 1.33 1.11 0.89 0.70 0.53 0.39	Puts-setz Sep 8.02 0.03 0.06 0.13 0.26 0.45 0.66 0.89 98 Puts 5	0.06 0.06 0.06 0.05 0.12 0.16 0.26
(LIFFE)		CHICA	SUITY BONE	e man e	_		***************************************				
N NOTISHAL GILT	I may Draw	\$100,000	32mb ef 100	1%			Y12.5m \$				
Clase High 85-14 85-20 8 86-02 James 19157 (7052) 's open let, 32864 (331	94-21 84-28 85-17	Sep Dec Mar Jun Sep Dec	Untest 92-25 92-15 92-08 91-12	93-11 93-11 92-08 91-16	92-02	92-16 92-09	Sep Dec Mar	0.6735 9.6739	0.6735 0.6735 0.6736	0.6721 0.6728	0.6
•		Mar Jon Sep				91-20	DEUTSCHE DML125,80	MARK (DE S per DM	0		_
PY 9GNBS 8% bats of 199% Close High 93-11 93-25 9 93-02 92-27	Low Prev. 2-18 93-09 93-00 92-25	U.S. TREE	SURY ABLS	(DALIA)	-	91-13	Sep Dec Mar	0.6130 0.6127 0.6106	High 0,6130 0,6127 0,6112	0.6103 0.6100 0.6106	0.6 0.6 0.6
92-27 Jume 4409 (584) 's open int. 4214 (4214)			Latest 92.72	High 92.72	Lone 92.59	Pres. 92.63 92.81	THREE-NO \$1m points	NTR EUROD	OCTIVE CO	H0	
AL CERMAN GOVT. BOY 100ths of 190% Close High		Sep Dec Mar Jun Sep	92.87 92.82 92.70	92.82 92.82 92.70	92.78 92.81	92.81 92.82 92.64 92.55	Sep Dec Mar Jun Sep Dec Mar Jun	1.00 92.01 92.02 92.01 91.83 91.64 91.42 91.42 91.21	18gh 92,03 92,04 92,01 91,83 91,66 91,47 91,37	91.94 91.94 91.13 91.75 91.60 91.41 91.33 91.21	9: 9: 9: 9: 9: 9:
s open int. 82396 0833	060		ANC (BING) 90 S per Sift				STANDARD \$500 times	& P0005 5			
AL LONG TERM JAPAN	ESE GOVT.	Sep	Latest 0.7177	High 0.7178	Low 0.7131	Prev. 0.7116		Latest	#lgh 363.80	Low 354,50	
Close High	Low Prev. 5.05 93.52 93.70	Dec Mar Jun	0.7156 0.7138	0.7165 0.7145	0.7120 0.7138	0.7102 0.7098 0.7101	Sep Dec War	364.50 363.50	368.10	359.90 359.90	36/ 36/ 37:
hame 496 (81)		PHILADEL	PHILA SE ELS	(PT20K	;			_			





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eptember ecomber lands one stimuted volum	Open 90.21 90.22 90.23 90.20 # 5,079 Total O	Close 90.15 90.17 90.19 90.20 per lateresi, 12	Change -0.05 -0.04 -0.03	High 90 21 90 22 90 23 90 20	90.15 90.17 90.19 90.20	Yield 9,84 9,82 9,81 9,80	Open Int 13,003 3,735 1,833 23
IC-40 FUTUR	S (MATUP) Steel	inte					
ily igust	Open 2040.0 2054.0	Class 1995.0 2037.0		5.0 4.0	High 2046.0 2054.0	Low 1968.0 2036.0	Open Int. 5,272 2,402

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BASE LENDING RATES

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Altied Trust Back 1	5 Disebar Bäsik PLC	. 15	Nykredit Mortsage Bank	15
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Charterhouse Bank 15	Lioyes Bank	15	Banking & Securities H	OUS
Citibank NA 15	Megkraj Bank Ltd	15	Association, o Deposit now !	
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Chriesdale Bank			instant access 13.7% & Mor	
Comm. 8k. of London Pic 15			base rate. § Demand deposit.	
Co-operative Bank °15			Mortgage 15.2% - 15.95%	
	The same of the latest pulling	_		



rated volume 5,231. Total Open leterest, 7,934

Projected number: 1310908
Nature of business Air Transport
Trade classification: 29
Date of appointment of joint administrative
receivers
5 July 1990
Name of porson appointing the joint administrative receivers
Lloyds Bank Pic
JOHN FREDERICK POWELL and MICHAEL
ANTHONY JOROAN
Joint Administrative Receivers
(Office holder nos 249 and 159) of Cork Guily,
43 Temple Row, Birmingham, 82 SJT

SZES PEKSION TRUSTEES LIMITED

Rogistered number: 2108114
Nature of business: Pension Trustees
Trado classification: 38
Date of appointment of joint administrative
receivers: 6 July 1990
Name of person appointing the joint administrative
rative receivers: Lloyds Bank pic
JOHN FREDERICK POWELL and MICHAEL
ANTHONY JORDAN
Joint Administrative Receivers
(Office heider nos 249 and 159) of Cork Gully
43 Temple Row
Birmingham

INTERNATIONAL LIMITED

Registered number: 2133125 Nature of business: Transpor Nature of business: Transport
Trade classification: 32
Date of appointment of joint administrative
receivers: 5 July 1990
Rame of person appointing the joint administrative
receivers: Lloyds Bank pic
JOHN FREDERICK POWELL and MICHAEL
ANTHONY JORDAN
Joint Administrative Receivers
(Office holder nos 249 and 159) of Cark Gutty
43 Temple Row
Burningham
82 5.17

ADVERTISE YOUR HOUSE IN **FULL COLOUR** every Saturday Weekend FT To find out more call Lesley

Proctor on

071 873 3591.

For the period 16th July 1890 to 16th October 1890, the Notes will carry an interest rate of 9.25% per annum. The amount psyable per US\$250,000 will be US\$55,000,72, psyable on 16th October coon. AGENT BANK BARCLAYS BANK PLC STOCK/EXCHANGE SERVICES DEPARTMENT 168 FENCHURCH STREET

MAS MEADOWN LIMITED KINGGOD

HOLDINGS LIMITED

Date or applicable of the point administrative receivers: Lloyds Bank pic JOHN FREDERICK POWELL, and MICHAEL ANTHONY JORDAN tolot Administrative Receivers

ROCKWOOD SECURE

Warehousies: Hoad 17anaport and Warehousies: Hoad 17anaport and Warehousies: Bote of appointment of joint administrative receivers: 6 July 1990 Name of person appointing the joint administrative receivers: Loyds Bank Ptc.
JOHN FREDERICK POWELL and MICHAEL, ANTHONY, USPINAM

(Office holder now 248 and 159) of Cork Gully, 43 Temple Row, Birmingham B2 &JT

COMPANY NOTICES

REPAP ENTERPRISES INC

US\$200,000,000 FLOATING

RATÉ NOTES DUE 1997

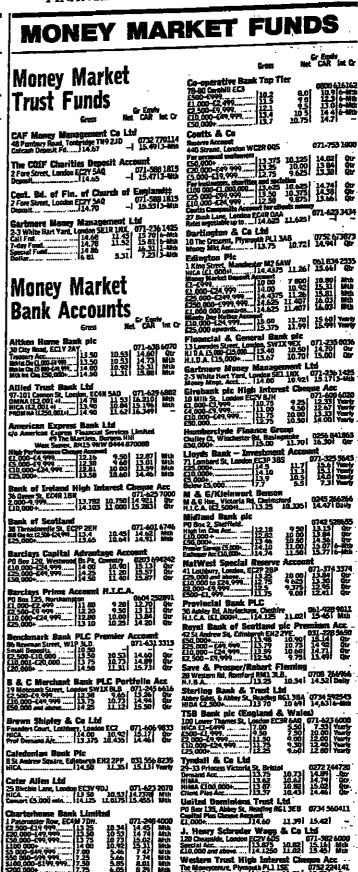
ANTHONY JORDAN Joint Administrative Receivers

DISTRIBUTION LIMITED

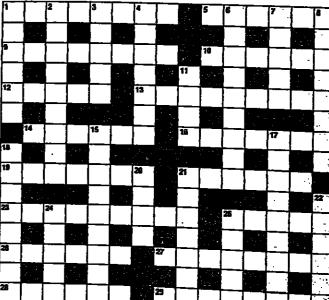
Registered number: 1290514 Nature of business: Transport Trade classification: 32 Date of appointment of joint admir receivers: 6 July 1900

43 Temple Ro

ART GALLERIES MiCHAEL PARKON GALLERY 11 Metcomb Street, (071) 235 8144. Claughton Peller 1696 - 1965. A Norlook Artist rediscovers until 24th August



No.7,297 Set by FETTLER



ACROSS

ics (8) 10 The Cresta in season is nicer unthawed (3-3)

(5) 13 See en on 10 shillings wager,

cake (6) 16 Orator has to reach maxi-

21 Many charge for a liquid

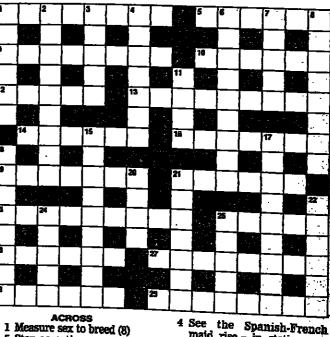
in fashion (9) 25 Cash in bank is bound to soothe (5)

Export and develop (6)
 Kind of pendant displayed on a girdle (9)
 Close time? (5)

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1 Measure sex to breed (8) 5 Stop accepting urge to belittle (6)
9 Models father led on in frol-

12 No.10 playing piece for No.9

we hear (3-6)
14 Duke doled out a piece of

mum power in a short sermon (7)

19 What embellishes church record is in tablet form (7)

preparation (6)
23 Better disposable cans are

26 Private captures terrorists operating illegally (6)
27 See dog sidle off – making go away (6)
28 Sober uniform (6)
20 Shamud stack as men buried 29 Shroud, such as men buried in Crete adopted (3)

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AND THE FOLLOWING CONTROLL OF THE PROPERTY OF

maid rise - in station perhaps? (7) 6 Great exception taken to Ellen Terry's debut (9)
7 So adorned, we left wearing motley (5) 8 Cowboy drove cattle – first and foremost (6)
11 Bird inhabiting Carib

islands? Yes and no (4) Banked left (9)

15 Banked left (9)
17 One thousand currently shelve information (9)
18 Yes, I spot oddly illustrated statistics (8)
20 Lord Avon's paradise? (4)
21 Wrecker diluted cocktail (5)
22 Always right about turn (6)
24 Could be eager to concur (6)
25 Find an answer to love's aberration (5)

aberration (5)

Solution to Puzzle No.7,296

Pε

Hi ur

m: ra :

REACTION WAS generally favourable to news of a slight widening in the June UK current account deficit. Short sterling futures showed no strong reaction, but moved up to close

86.27, compared with 86.16 previously. On the cash market threemonth sterling interbank was quoted at 142-142 per cent, against 141-141 on Friday,

while 12-month money eased to UK clearing bank base lending rate 15 per cent from October 5

14%-14% per cent from 14%-14%. Day-to-day credit was in very short supply on the money market. The Bank of England initially forecast a shortage of £1,100m, but revised this to

in the afternoon. Total help of £1.314m was provided. An early round of assistance was offered and at that time the authorities bought £48m bills outright, by way of £18m bank bills in band 1 at 14% per cent and £30m bank bills in band 2 at 14% per cent. Before lunch another £269m bills were purchased, via £1m Treasury bills in band 1 at 14% per cent; £12m bank bills in band 1 at

cent; £252m Treasury bills in band 2 at 14% per cent; and £146m bank bills in band 2 at 14% per cent. Late assistance of around £380m was provided. Bills maturing in official hands, repayment of late assistance and a take-up of Treasury bills drained £1,301m, with Exchequer transactions

an unchanged rate of 14.65 per cent, at yesterday's repurchase

In Frankfurt call money was requirements. The Bundesbank during the first 19 days of July,

FT LONDON INTERBANK FIXING (11,00 a.m. July 23) 3 months US dollars

MONEY RATES													
W YORK Treasury Bills and Bonds													
chtime rate r loss rate unit unit at intervestion.	- 10 - 91 - 71	Onte month Two month Sta month One year Two year	MMP brained - be abounded Maritichandi - ibridanean	7.16 Three year									
July 23	Ceeruight.	Gee Month	T wo Mentis	Three Months	Şiz Montis	Lombard Intervention							
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LONDON MONEY RATES											
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WORLD STOCK MARKETS

AUSTRIA FRANCE (continue) July 23 24 + 8 - July 23 7 cs. + pr -	CERNANY (continued) ITALY (continued)	SWEDEN	
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No FT? No problem in Japan

Keeping up with the news when you travel to the Far East used to be something of a challenge. The world seldom stands still. These days, in fact, just a few hours can be enough to change history for ever. Happily for FT readers, staying in touch is now no longer a problem in Japan.

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FINANCIAL TIMES

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Dow plunges after poor McDonald's results Nikkei falls below 32,000

A COMBINATION of weak earnings reports and concern about the US economy sent the stock market into freefall yesterday, with the Dow Jones Industrial Average plunging more than 100 points before recovering about half the loss by the close, writes Janet Bush in New York.

The Dow recorded a net drop of 56.44 at 2.904.70, which fol-lowed last Friday's retreat of 32.67. Trading volume on the NYSE was a heavy 209m

The blue chip index came under pressure as soon as the market opened and had weak-ened 55 points by 10.30am. The points were surrendered in the next 15 minutes. It took another quarter of an hour for it to recoup half of its loss, and

then the index started a gradnal slide before rallying again in the late afternoon. The most worrying part about yesterday's selling was

that the broad market did not share in the recovery staged by the Dow. The broad-based Standard & Poor's 500 index was quoted at its worst level of the session at the close, down 8.31 at 353.30, and the Nasdaq composite index ended 10.63 off at 444.64, near to its low for the

This is true to the form of most of this year when the Dow has significantly outper-formed the broad market. This became even more marked last week when the Dow hovered just below the historic 3,000 level but other indices weak-

By the end of last week, the Value Line composite index was at its lowest since late June and the Nasdaq composite at its worst since late May.

health of the market, has been performing very badly lately. A major trigger of yester-day's sharp decline was the disappointing earnings report from McDonald's, a stock associated with steady earnings. McDonald's, which had a delayed opening, was quoted \$4 lower at one point before recovering a little. It closed

\$2% down at \$32%. Among other blue chips, IBM stood 1% lower at \$115%, Philip Morris dropped \$1% to \$48%, Merck fell \$1% to \$88% and General Motors lost \$1 % to

Sallie Mae, a favourite stock, weakened \$4% to \$49% on a report that Higher Education Assistance Foundation, the largest guarantor of student loans in the US, may be on the brink of bankruptcy. Sallie Mae is one of its largest credi-

Federal National Mortgage

age, regarded as a good technical regarded as eral Home Loan Mortgage fell \$31/2 to \$76%. Both are companies chartered by Congress to provide liquidity to the housing market, doing the same job for housing as Sallie Mae does for student loans Among the very few rises

\$4% to \$24% on news that Kansas City Power & Light had launched a \$27 a share bid for the company.

The precious metals sector

benefited from its popularity in times of uncertainty. Newmont Gold put on \$2% to \$48%.
Technology stocks, which have dropped sharply recently on earnings disappointments,

were markedly lower. The recent clutch of corporate earnings reports have clearly been disappointing and come against a background of increasing concern about the economy. There have been several reports recently of recession conditions in many of the states. Although Mr Alan not reflect the real economy but a credit contraction by

THE TORONTO market mirrored New York's weakness although activity remained

The composite index, which had been down about 40 points during the morning, ended 29.5 off on the day at 3,548.2 Falls outpaced gains by 435 to 158 after a turnover of 20.5m A jump in the New York bul-lion price lifted gold shares

broker, would have to offload more stock on to the market to

meet margin calls on part of its 30 per cent holding in PAF, the financial holding company of the Varasi family. The Comit

index fell 8.39 to 737.06 in thin volume estimated at about half

Among market leaders, Fiat ordinary shares fell L166 to

L8,899 and Generali slipped

L730 to L42,470. Pirelli, whose Dutch-based tyre subsidiary

Street and Tokyo lower. The Affärsvärlden General index

dropped 4.0 to 1,315.6. Banking

shares were actively traded;

more than 10 per cent of Mon-

day's turnover was in Handels-

Friday's level of L233bn.

Greenspan, the Federal Reserve chairman, said that the decision a week ago to lower interest rates a notch did commercial banks. Financial markets are concerned that he is indeed worried about reces-

Canada

sion

ness, the market opened the week on a downward course with the Nikkei average closing near its low for the day at 31.894.79, down 526.73. The Nik-kei's fall below 32,000 comes just one trading day after it slipped under 33,000 with a drop of more than 600 points against the trend, the sub-section index rising 82.4 to 6,333.0.

on Friday. During the day, the Nikkei hit a low of 31,781.59 and a high of 32,421.12.

Declines far outwelghed rises by 698 to 188, and 208 issues many unchanged Transissues were unchanged. Turn-over came to a paltry 300m shares, against Friday's 500m. shares, against Friday's 500m.
The Topix index of all listed stocks dropped 33.51 to 2,329.92. In London, the ISE/Nikkei 50 index fell 4.15 to 1,736.22.
The Bank of Japan has denied rumours of an interior

ASIA PACIFIC

SHARE PRICES took another

beating yesterday as interest

rate worries and continued

arbitrage activity depressed

the market. The Nikkei aver-

age fell more than 500 points to

below the 32,000 level for the

first time since late June, writes Michiyo Nakamoto in

Following Friday's weak-

denied rumours of an imminent increase in the official discount rate but, nevertheless, investors took the central bank's move to drain reserves from the money market on Friday as a signal that its tight monetary stance would con-

Speculation about higher interest rates remained in spite of a fresh injection of funds into the money market by the Bank of Japan on Monday gave a profit warning last reek, lost L110 to L2,332. STOCKHOLM followed Wall morning. Meanwhile, there were also rumours that leading domestic banks might raise their long-term prime lending rate as early as this week. Selling hit issues sensitive to interest rates, including largebanken A shares. The stock capital stocks dependent on domestic demand. Nippon Steel

> ing of 4.7m shares. NKK declined a sharp Y24 to Y551 and Mitsubishi Heavy Industries eased Y10 to Y961. Nippon Telegraph and Tele-phone, the telecommunications giant, tumbled to an all-time low of Y1.04m. There was widespread concern that a fall in the NTT share price to below

Ylm would spark a sell-off

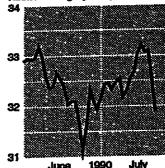
lost Y4 to Y546 in active trad-

on continuing rate fears across the board. Higher interest rates made NTT less attractive as it has a low yield, poor earnings prospects and does not offer any shelter against a tight money supply policy, said Mr John Courtney at WI Carr.

Issues with special incentives held on to their gains. Fuji Heavy Industries topped the actives list with 9.9m shares and gained Y28 to Y759 on speculation that the company would win an order to make car bodies for the linear motor car. Rumours that speculators were targeting the issue also encouraged buying.
The arrest last week of a

well-known stock market spec-

Nikkei Average (000's)



June ulator triggered a sell-off in some related stocks, but did not appear to have dampened all interest in speculative issues. Honshu Paper, for example, added Y20 at Y3,410 in active trading.

In Osaka, selling across the

board took the OSE average down 460.94 to 36,038.72 in thin trading, with volume at 27m shares against Friday's 37m.

Roundup

THE PRESSURE remained heavy on South Korea and Taiwan yesterday, and the only rising market on the Pacific Rim was Hong Kong. SEOUL fell to its lowest level since late-1988 on fears of growing political unrest after the Opposition resigned. The composite index lost 5.31 to 681.38 in thin volume of 3.4m shares, or Won49.5bn. The Government is doubling the size of the stock market stabilisation fund

to create more buying forces in

ised at about Won2.3trn, will be raised to Won4trn by Sep-

TAIWAN lost heavily as late profit-taking in smaller stocks sent the market into a talkpin Investor confidence was shaken further by news that the stock exchange had ordered a third securities broker to close. The weighted index finished at 4,991.42, down 308.14. Volume totalled about 1.79bn shares worth NT\$90.16bn, down from 1.1bn

hares or NT\$56.44bn. HONG KONG continued to

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forge ahead as early softness gave way to brisk afternoon buying. The Hang Seng index climbed 19.46 to 3,559.89, its second consecutive post-1987 to HK\$2.62bn, the second heaviest this year, from HK\$2.33bn. HongKong and Shanghai Banking, however, fell 15 cents to HK\$6.20 following Friday's release of poor second-quarter results at Marine Midland Bank, its US unit. NEW ZEALAND fell in thin trading ahead of today's Budget A sharp rise in the domes-tic dollar against the Australian currency hurt dual-listed shares. The Barclays index dropped 10.57 to 1.878.99. Turnover shrank to 4m shares or NZ\$7m from 12m shares or NZ\$28m. Carter Holt Harvey was one of the few leaders to rise, adding 6 cents at NZ\$308. AUSTRALIA was dulled by weaker markets in the US on Friday and Tokyo on Monday. The All Ordinaries index closed 3.1 lower at 1,598.4. Investors were staying on the sidelines until Friday's balance-of-payments data. Turn-over totalled 61m shares or

A\$150m, down from last Friday's 85m or A\$188m. SINGAPORE ended mixed after thin trading affected by a holiday in Malaysia. Prices came under pressure in late morning as losses in Tokyo mounted, but recovered on late afternoon bargain hunting. The Straits Times Industrial index gained 2.83 to 1.565.38. Volume dropped to 49m shares

or S\$122m from 77m or S\$161m. MANILA eased in light turn over as investors waited for the Government's estimates of the damage caused by last week's earthquake. The con-posite index shed 1.08 to 882.08. the market. The fund, capital-

July 1990

New York sends shivers through Continent

THE DOW's early plunge in New York yesterday dragged share prices lower towards the close of trading or after hours in Europe. Most markets had already opened weak after Wall Street's fall on Friday. writes Our Markets Staff. Brussels was closed

PARIS responded to Wall Street's early 100-point fall on the Dow by making a rapid retreat. Before the Dow's drop, the market had been modestly lower on profit-taking on the last day of the July account. The CAC 40 index, which had been about 12 to 14 points down for most of the day, closed 40.56 or 2 per cent lower at 1,990.04, after recovering from 1.970.27. Turnover was estimated at FFr2.6bn after Fri-

Activity picked up as Wall Street began to plunge; volume in Lafarge Coppée, for example, which had been about 120,000 shares one hour before the market closed, grew to FFr12.90 to FFr477 after Friday's poor second-quarter results from Lafarge Corp, its

Among the most active hours. Volume slipped to stocks, Suez lost FFr12.50 to DM5.3bn from DM7.5bn.

FFr422, Paribas shed FFr15 to FFr618 and Société Générale dropped FFr19 to FFr550. Bouygues, the construction

group, recovered from a low of FFr602 to close unchanged at FFr624. It said that it expected approval for its plan to form a private motorway company.
FRANKFURT was disappointed with Siemens' nine-month results, which showed a 4.6 per cent rise in group net profit. One dealer said the market should have been ready for uninspiring figures, having been warned by the company in late May that earnings growth would slow down in he second half. Siemens fell DM9.70 to DM767.10 with

Siemens' slower earnings growth weighed on the market, because it followed a downturn in earnings in the chemicals industry and disappointing earnings from the utilities sector, in spite of a boost from the corporate tax reform. The DAX closed 9.39 lower at 1,938.04 while the FAZ, calculated at midsession, fell 1.52 to 825.01. Wall Street's fall caused share prices to fall further after

642.582 shares traded.

Daimler was one of the few stocks to buck the trend following a comparative study in Aktienbörse, a Düsseldorf-based newsletter, which showed the German car manufacturer to be undervalued compared with US competitors such as General Motors. Daimler added DM6.50 to DM859 and was the most traded stock with 636,652 shares changing hands. Asko, the retailer, tumbled DM27 to DM228 as speculators made an exodus following Fri-day's news that Massa had sold its 10 per cent stake in the company to the UK's Lourho. Commerzbank, which became the first foreign company to have its shares listed in Madrid and Barcelona, dropped DM4.70 to DM297. Allianz, the insurer, slipped DM25 to DM2,995 after a report in a West German newspaper at the weekend that the joint

venture set up between Allianz and East Germany's state insurer would cost taxpayers about DM6bn over 20 years. ZURICH was dragged lower at the close by Wall Street's early plunge. The Crédit Suisse index fell 8.1 to 668.8. Bearer shares of Union Bank, which

saw its parent company's earn-

ings recover in the second quarter – although not enough to offset the shortfall carried over from the first three months of this year -AMSTERDAM tumbled at

the close in nervous trading as Wall Street's fall gained momentum. The market had opened lower, following Friday's weakness on Wall Street and a decline in the dollar, which weighed on blue chips. The CBS Tendency index fell 1.3 to 120.9, its low for the day. Unilever shed Fl 2.60 to Fl 160.30 while Royal Dutch was off Fl 2 at Fl 147.60.

MADRID fell below 300 on the general index as the Dow extended Friday's losses yesterday. The index lost 5.19 to 299.98. Companies that also have ADRs listed in New York were among the hardest hit: Telefónica dropped Pta25 to Pta945 in active trading of 2.4m shares and Repsol shed Pta95 to Pta2,700. First-half results showing a 23.4 per cent rise in pre-tax profits at Telefónica were as expected.

MILAN was hurt by weakness in the US and Tokyo mar-kets and by renewed concerns

SOUTH AFRICA

lost SKr3 to SKr140.

A RISK in the gold price to \$366 an ounce lifted shares but investors were cautious before next month's talks between the Government and the ANC. The JSE Gold index rose 31 to 1,532 while the overall index added 41 to 3,086.

US and Japan mar global showing

MARKETS IN PERSPECTIVE												
_	% c	dange in loc	% change starting ?	% change to US \$ 1								
_	1 Week	4 Weeks	1 Year	Start of 1988	Start of 1980	Start of 1990						
Austria	+ 1.69	+7.93	+93.19	+47.53	+35.02	+51.9						
Belgium	+ 1.53	+1.33	-0.22	-4.93	-11.14	-0.0						
Denmark	+2.28	+2.23	+8.78	+6.41	-0.13	+12.5						
Finland	0 <u>.22</u>	-4.29	13.78	-4.20	- 10.36							
France	+ 1.01	- 0.54	+9.99	-1,29	-7.81	+3.7						
W. Germany	+ 1.36	+4.91	+ 28.89	+10.97	+1.64	+14.3						
Ireland	+ 1.39	-1.07	+10.95	-0.18	-6.80	+4.4						
italy	+ 1.43	- 1.68	+ 2.61	+3.57	-2.86	+9.3						
Netherlands	+0.79	+2.12	+ 0.78	-1.18	-9.18	+2.						
Norway	+0.38	+4.39	+ 19.26	+19.85	+11.67							
Spain	+0.05	+ 6.89	+0.96	+2.33		+11.3						
Sweden	-0.66	+2.65	+ 18.07	+14.81								
Switzerland	-1.69	+1.29	+6.98	+3.54	+0.90	+13.						
UK	+0.72	+0.41	+206	- 1.78	— 1.78							
EUROPE	+0.76	+1.47	+7.89	+1,92	-2.28	+9.1						
Australia	+0.05	+5.82	+3.61	-0.75	- 12.58	-1.0						
Hong Kong	+ 1.44	+8.91	+37.96	+24.55	+11.23	+25.1						
Japan	-0.29	+0.26	10.98	-20.68	-31.93	-23.4						
Malaysia	+ 2.21	+8.71	+ 32.65	+9.33	-3.13	+9.0						
New Zealand	-0.10	+ 5.43	+240	-2.62	-13.50	-2.0						
Singapore	-0.66	- 1.08	+ 13.73	+11.25	+3.38	+ 16.3						
Canada	-0.15	+1,97	-6.49	-7.91	-18.02	-7.7						
USA	- 1.56	+1.52	+7.47	+2.08	9.28	+2.0						
Mexico	+4.94	+7.47	+ 137.96	+80.15	+49.87	+68.0						
South Africa	-0.66	+ 4.65	+ 15.88	+ 1.54	- 19.03	-8.4						
WORLD INDEX	-0.42	+1.25	+0.43	-7,21	-17.20	-6.1						

By Jacqueline Moore ECLINES IN the US and Japan held back the overall perfor-

week, but most countries showed modest gains.
The US, which had scored record highs on the Dow Jones Industrial Average the previous week, was one of last week's worst performers, los-ing 1.6 per cent in local cur-rency terms. Disappointment over interest rates, poor sec-ond-quarter results — particularly from technology companies – and a stronger-than-expected rise in inflation were

There were bright spots else-where, however, especially in Europe, where most leading bourses advanced: West Germany and Italy rose 1.4 per cent in local money terms and France added 1 per cent. Switzerland was the exception, dropping 1.7 per cent as inves-tors responded to the market's recent gains by taking profits. The best European per-former was Denmark, which

125.47 118.96 117.45 118.77

tion figures early in the week, demand for individual stocks and a rising domestic bone market. Several favourites with international investors were strong, says Mr Stephen Swift of Citicorp. These included trading group East Asiatic, up 8.2 per cent on the week, pharmaceutical company Novo Nordisk, up 5.1 per cent, and Sophus Berendsen, which rose 4.6 per cent. Sophus benefits from the strength of sterling through its majority shareholding in UK pest controller Rentokil. The biggest gain of the

week, once again, was in Mexico, which has been rising on optimism about plans to privatise 18 banks. The next best improvement, after Denmark, was by Malaysia, where the Kuala Lumpur composite index hit record highs at the start of the week. Blue chips from foreign funds, says Mr Ruary Neill of Schroders, although price rises were exaggerated by low volumes caused by shortage of stock. Among the winners were industrial, property-related and financial stocks, he says.

DOLLAR SEDEX

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FT-ACTUARIES WORLD INDICES

MONDAY JULY 23 1990

Jointly compiled by The Financial Times Limited, Goldman, Sachs & Co., and County NatWest/Wood

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show number of lines	Dollar	Change	Sterling	Yes	DM	Currency	% chg	Div.	Dollar	Sterling	Yen	DM	Currency	1990	1990	ago
of stock	Index	%	Index	Index	Index	Index	on day	Yield	index	Index	index	Index	Index	High	Low	(ebbtox)
Australia (80)	148.54	-0.2	120.90	139.39	125.73	126.21	-0.2	5.52	148.91	121.67	140.15	127.04	126.47	158,31	125.85	138,51
Austria (19)		+2.1	230.13	265.32	239.31	239.21	+1.4	1.21	276.83	226.19	260.56	236,18	235.94	285.63	193.15	124.80
Belgium (61)	158.27	+ 1.0	127.20	146.63	132.26		+0.0	4.49	154.66	126.37	145.55	131.94	129.10	160.02	132.11	129.10
Canada (119)	139.26	-0.8	113.35	130.67	117.86	116.67	-0.8	3.48	140.39	114.71	132.13	119.76	117.56	153.61	130.37	146.22
	272.98	+0.3	222.19	256.16	231.05		-0.2	1.25	272.22	222.43	258.22	232.25	230.66	272.98	236.69	206.98
Finland (26)	135.59	+0.8	110.36	127.24	114.76	108.86	+0.5	2.52	134.45	109.86	126.55	114.71	108.34	152.29	129.99	141.22
France (124)	160.07	-1.1	130.29	150.20	135.47	137.09	- 1.9	299	161.85	132.25	152.33	138.08	139.77	168.85	141.69	125.88
West Germany (92)	142.33	+0.6	115.85	133.58	120.47	120.47	-0.2	1.87	141.51	115.62	133.21	120.73	120.73	142.33	122.05	94.80
Hong Kong (48)	147.49	+0.6	120.05	138.40	124.84	147.00	+0.6	4.27	146.61	119.79	137.99	125.09	146.18	147.49	112.24	102,88
!reland (17)	189.29	-0.6	154.07	177.62	160.21	161.84	-1.5	2.71	190.38	155.56	179.19	162.42	164.37	198.57	172.72	148.46
Italy (95)	107.14	-0.4	87.21	100.53	90.68	95.36	-1.2	2.48	107.59	87.91	101.26	91.79	96.56	109.26	91.85	88.88
Japan (454)	149.51	-1.1	121.69	140.30	126.56	140.30	-1.4	0.60	151.21	123.55	142.32	129.02	142.32	197,26	124.40	179.48
		+0.1	203.36	234,44	211.47	260.24	+0.0	2.08	249.67	204.00	234.98	213.00	260.24	250.89	204.15	188.20
Mexico (13)	557.35	+1.5	453.65	523.01	471.74	1751.67	+1.6	0.30	548.87	448.48	516.61	468.27	1724.41	557.35	324.53	264.98
Netherland (43)	146.22	- ŏ'ē	119.02	137.21	123.76	122.33	-1.4	4.61	147.04	120.15	138.40	125.45	124.02	147,04	130,43	124.82
New Zealand (17)	69.80	-0.5	56.82	65.51	59.08	62.31	-0.7	7.04	70.17	57.33	66.05	59.87	62.75	75.36	59.57	66.75
Norway (23)	253.03	+0.8	205.95	237.44	214.17	215.25	+0.4	1.47	251,13	205.20	236.38	214.26	214.40	253.03	202.34	189.02
Singapore (25)	206.81	+0.3	168.33	194.07	175.04	172,74	+0.1	2.09	206.14	168.43	194.03	175.87	172 <u>6</u> 1	209.24	179.70	165.94
South Africa (60)	182.45	+1.9	148.51	171.21	154.42	156.71	+1.5	3.79	179.06	146.31	168.53	152,76	154,41	251,39	170.00	146.43
Spairs (42)	179.52	- 1.1	146.12	168.47	151.95	135.66	-1.9	4.05	181.57	148.36	170.96	154.91	138.31	182,25	132.84	150.83
Sweden (34)	230.01	+0.0	187.21	215.84	194.68	201.23	-0.4	201	229.96	187.89	216.44	196.19	202.13	232.74	173,89	177.68
Switzerland (68)	106.87	+0.1	86.99	100.29	90.46	91.96	- 1,3	2.25	106,81	87.27	100.54	91.13	93.13	109.77	88.75	86.36
United Kingdom (303)	173.37	-1.2	141.11	162.67	146,73	141.11	-1.5	4.83	175.40	143.32	165.08	149.63	143.32	176.18	139.87	151.16
USA (539)	143.41	1.8	116.73	134.58	121.39	143.41	-1.8	3.39	146.03	119.32	137.46	124.59	146.03	148.95	130.61	135.84
Europe (981)	155.71	-0.5	126.74	148.12	131.80	129.23	-1.2	3.58	158.57	127.93	147.37	183.58	130.81	156.66	135.57	125,76
Nordic (116)	218.32	+0.2	177.70	204.87	184.78	180.04	-0.2	1.68	217.78	177.95	204.98	185.80	180.42	218,32	185.01	170.07
Pacific Besin (659)	149.26	- 1.0	121.49	140.07	126.34	139,72	- 1.3	0.92	150.82	123.23	141.96	128.68	141.57	192.75	124,63	175.04
Euro - Pacific (1640)	152.29	-0.8	123.95	142.89	128.89	136.12	-1.3	2.02	153.56	125,47	144.53	131.01	137.87	174.18	130,35	155.44
North America (658)	143.07	- 1.7	116,45	134.26	121.11	141,65	-1.7	3.40	145.59	118.96	137.05	124.23	144.15	148.43	131.02	136.37
Current Ev 11K (67A)	143.53	-0.1	116.83	134.71	121.51	121 RR	-10	279	142 74	117 AE	195 99	122 66	122.00	449 74	104 04	100 72

Mackenzie in conjunction with the Institute of Actuaries and the Faculty of Actuaries

-1.3 -1.7 -1.0 +0.1 -1.2 -1.4 2.02 3.40 2.73 4.75 2.08 2.25 2.51 153.56 145.59 143.74 145.36 153.60 147.28 136.12 141.65 121.68 129.40 136.08 138.12 138.24 137.56 134.26 134.71 136.53 143.00 136.66 138.77 139.66 121.11 121.51 123.14 128.98 123.27 125.17 125.98 The World Index (2371)... 148.08 -1.1 120.53 138.96 125.35 138.37 -1.4 2.52 149.78 122.38 140.98 127.79 140.35 162.05 132.25 147.19 Copyright, The Financial Times Limited, Goldman, Sachs & Co. and County NatWest Securities Limited. 1987
Constituent change 23/7/90: Name change: Zung Fu to Jardine Intl. Motor (Hong Kong). Markets closed July 23: Belgium and Maleysia